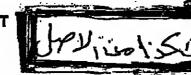
# **FINANCIAL TIMES**

Our pusiness is merging Your business Successfully PUBLISHED IN LONDON AND FRANKFURT



prise Board-which will, how-ever, continue to have a high technology role as well as being

a guardian of "lame dncks"-will be finalised within 10 days,

as will policies for shipbuilding

Together, these announce

ments put into practice the policies contained in the Conser-vative general election mani-festo. They will be followed

in the autumn by an Industry Bill dealing with the NEB and

and aerospace.

other matters.



No. 27,918

• EQUITIES gained, out, the pound's strength and genewed weaknesses in the under, the FT 30-share index closing 73 up

• GULTS followed confirm with rises of a point and there in longs and up to ; in shorts. The Government: Securities. / Index closed 0.59 up at 73.02

• COFFEE PRICES rose in London on news of more frost

COFFEE

2 1 1 1 1 1 1

1979 1200 1978 1979

THE

at 478.0 (470.7).

2,200; C pe

Wednesday July 18 1979

CONTINENTAL SELLING PRICES: AUSTRIA Sch 45, BELGIUM Fr 25; DENMARK Kr 3.6; FRANCE Fr 3.5; GERMANY DM 2.0; ITALY L 600; NETHERLANDS FI 2.0; NORWAY Kr 3.5; PORTUGAL Esc 25; SPAIN Pta 50; SWITZERLAND Fr 2.0; EIRE 200

## NERAL BUSINESS Equities **bomoza** rise 7.3; lees Coffee up £425

hose family had controlled traragua since 1933, fled to ami from the war-torn capital Managua.

The Nicaraguan Congress lected Francisco Urcuyo, chair, an of the lower house, in his lace. President Urcuyo is ex-Beried to hand over authority imost immediately to the pro-filonal government council acked by the Sandinista guerplas.

The U.S. is expected to re-ognise, the new government son but is unlikely to agree to request for General Somoza's stradition. Back Page

### Euro-vote

Ime. Simone Veil. France's popular former Health Minster, obtained 183 of the 380 alid votes of Euro MPs in file irst round of the election for President of the European Par-ibsolute majority needed. The losest of her four rivals, Ialian Socialist Mario Zagari, in Brazil, the September posi-tion closing £42.5 up at £1.882 a ton. Page 39 son 118 votes Back Page

### Carter backed

• STERLING rose to \$2,2710 (\$2,2420), its tradementioned index rising to 721, \$423). DOLLAR'S index Tell to \$3.9 U.S. Congressional Tleaders assured President Carter that substantial parts of his new onergy programme would be opproved by the lagislatine before next months recess. Back and Page 3 (81.3). GOLD rules \$5 int Remained class at a report \$29745.
 MALL STREET, well cont LNT at 322.67 before the above

Israeli raid Israeli nayy vessels attacked an Arab guerrilli. Dese tan the Lebanese coast. The installa-tions were suid to have been used to mount see based Atab guerrilli base on the BRITISH independent sil Lebanese goast. The installa tions were said to have been used to mount serbased terrorist action against Israel. Iran bornb deaths Fight people were killed and thursestan Iran as people were athering for a rally in support of Ayatollali Khomeini. Page 4

# Incentives to be concentrated on worst-hit areas Joseph cuts aid to regions by £233m

## BY JOHN ELLIOTT AND ANTHONY MORETON

Special

SWEEPING CUTS in the financial inducements offered by the Government for regional industrial developments were announced yesterday by Sir Keith Joseph, Industry Secretary, to a chorus of disapproval from those affected.

The Government intends to cut its £609m, a year regional support budget by £233m with-in three years, and concen-trate incentives in the worse hit oreas of the UK.

This is to be done progressively by downgrading or abolishing many assisted areas, reducing the grants payable in less needy areas, raising the minimum size of projects quali-fying for help, and applying stricter criteria to major investment projects.

This is the first time that a Government bas attempted to cut its industrial aid hndget since the last Conservative Government introduced the 1972 Industry Act and there was an immediate outcry last night from both sides of industry. The Labour Opposition also promised to fight the proposals

impact.

per cent; granis to lAs abolished. Development ● THRESHOLDS: £100 Areas, Development Areas minimum on plant and and Intermediate Areas remachinery raised to £500; mains. Some SDAs and that on buildings raised from £1,000 to £5,000. many DAs downgraded; many LAs to lose their status. A few areas to be ● SELECTIVE A1D severely curtailed under section 7 of 1972 Industry npgraded immediately. FIRST AREAS down-Act; Section 8 aid to be graded from Angust 1. 1980. Transitional period more selectively assessed. INDUSTRIAL Developto cover downgrading to ment Certificotes: None cover three years. Areas needed in 1As; threshold losing all assistance to be

THE MAIN CHANGES

in the non-assisted areas raised to 50,000 sq ft. Changes come into effect August 6. unchanged.

The announcements, made by Sir Keith in the Commons, are the first of a series on industrial policy that will emerge hefore Parliament rises for the summer. recess. Restrictions on the powers of the National Enter-Tecess.

Statement and Commons reaction, Page 10 • Editorial comment, Page 22

Lucas compromises over Ducellier bid

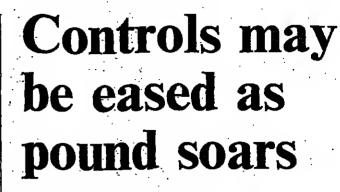
BY TERRY DODSWORTH AND DAVID WHITE IN PARIS

Warth long Angle French sidiary of the U.S. Beadix group, battie for control of Dicellier, was blocked by the French-the French, motor components Government. In September last group, ended in a compromise year, Ferdio announced a back-yesterday when Lucas of the UK door takeover agreement that accepted less than the outright gave it effective rights over the majorify stake it had demanded. Bendix stake.

The effect of the agreement reached with Ferodo, the top French company in the field, is ultimately to give the two com-

Ferendo's stake will be maintaiged at 48 per cent, with the other 2 per cent held by bank

ing interests. Ferodo said yesterday that Its agreement with Lucas gave both sides "equal positions"



BY PETER RIDDELL AND NICHOLAS COLCHESTER

A FURTHER STEP in the Governmeot's gradual dismant-ling of exchange controls is imminent, with an announce-ment possible today.

The changes, not expected to ba sweeping, are likely to involve further lessening of constraints on portfolio investment abroad, notably in sbares. This will be in addition to tha major relaxation of controls announced in the Budget.

Further moves have heen brought forward largely brought because of the strength-since then of the pound-which rose sharply yesterday. The trade-weighted index,

The cuts in the £609m total aid (at 1979 survey prices) will bnild up gradually from £50m measuring the value of sterling against a basket of other curen-cies, jumped by 0.8 points to this year to £138m (just over 20 per cent) in 1980-81. They 72.1, its highest closing level since February 1976.

DM 4.08} to DM 4.111 and from

in the dollar.

will total £184m in 1981-82, and £233m in 1982-83. The pound was in strong demand, particularly from New York, and trading was described They thus start at about the level that bad been widely expected but eventually finish considerably larger by taking away more than a third of the as very heavy. The rate touched \$2.2755 before closing 2.8 cent up at \$2.2710, its highest clos for more than four years.

However, the figures were The rise in the pound wa being treated last night with much more than a response to scapticism by some politiclans and industrialists because they the weakness of the dollar since there was a sharp appreciation against the main Continental Continued on Back Page currencies. The rate rose from

**Talks** on Meriden BY JOHN ELLIOTT.

THE FUTURE of the Meriden motorcycle co-operative will be discussed today between Lord Trenchard, Minister of State for Industry, and Mr. Geoffrey Robinson, the Labour MP who is the co-op's chief executive.

cent in just over six weeks. This follows a statement by The weakness of the dollar Sir Keith Joseph, Industry Secretary, in the Commons the price of gold on the London that the Government had rebullion market-up \$5 an ounce jected the co-op's application for £1.2m interest doe on \$2977. state loans to be waived.

It had becu widely assumed

2.10 -100 Jun Jul Jun Juj 1979 APPRECIATION OF STERLING

STERLING

£ against

2.20

the S /

Trade weighted

Sinc Dec. 31 june 1 Trade-weighted 12.8 6.7 index

Dollar		11.3	9.6
Yen		33.1	7.2
D-mark	•	10.8	3.3
Franc		12.7	4,4

It is not expected that any further relaxation will significantly reduce the demand for sterling in the sbort-term.

Any further moves will be FFr 9.521 to FFr 9.59. watched particularly closely in The Bank of England was the investment currency market. reported to have remained The effective premium above the largely on the sidelines. Other normal exchange rate which bas central hanks, including the to be paid for invesiment cur-West German Bundesbank and rency to buy shares abroad stood the U.S. Federal Reserve, last night at 103 per cent after intervened to check the decline a day's high of 114 per cent.

The premium touched its Foreign exchange markets post-Budget low of 53 per cent continued to react unfavourably on July 5 when rumours of a to President Jimmy Carter's rapid end to the premium energy proposals. The dollar fell system were rife. Its recent to DM 1.8125 from DM 1.82, recovery has been supported by the Inclination of fund managers while its trade-weighted index. to buy foreign shares through as calculated by the Bank of England, dropped by C:4 points the reduced premium rather than engage in expensive foreign borrowing. The strength of the pound to 83.9, for a decline of 31 per

as reflected in a further rise in yesterday boosted the giltedged inarket where prices of long-dated stock rose by up to on the day to a record close of 1. The Government Broker sold some stock to the market

The strength of sterling on its through the operation of an own account in recent weeks has unofficial tap stock but this did

servativa MPs, while support-ing the overall policy, were also nervoua about its potential

subject of special review. • GRANTS : Wider differentials proposed. SDA grants to remain 22 per cent; DA grants cut to 15 when they are submitted for Parliamentary approval during the next ten days. Some Con-

• THREE-TIER system of

. N. IRELAND position

budget.

. GOVERNMENT of Avatollah Khomeini. Page 4

jured when a remote control boinb exploded beneath, fwo bomb explosed increases and the imports this year to take a Ulster Defence Regiment Land, record 16 per cent of the rovers on patrol near Rossies, domestic market. Page 6 Northern Ireland, Another, domestic market. Page 6 woman civilian was badly durt of the Sold one of its older

### Windscale fire

Eight men were contaminated further disengagement from tha by radiation during last week's gas carrier business. Page 6 fire at Windschie in the plant reprocessing spent nuclear fuel, Britisb Nuclear Fuels said. The employees were not seriously

### **Biot death report**

A police report into the death federation mions "invade" to of New Zealand teacher Blair acrospace industry. Page 9 Peach hos been submitted to the Director of Public Prosecutions, it was learnad at the resumed inquest. Peach died from head injuries in the Southall riot in April,

### Lule accusation

Former Ugandan President reports pre-tax profits up 38 Yusufu Lule said in Nairobi per cent from £14.25m te a that he was kept a virtual record £18.66m in the year to prisoner, in Dar es Salaam by March 31. Page 24 and Lex President Nyere.

### Briefly

Fire which back damaged part of Sheffield Cathedral was started deliberately, police said. Royal dress designer Hardy Amies celebrated his 70th birthday by laimching his 1980look for men and women.

U.S. space scientists, in Austraon someone else's backyard."

Uister blast that it wants social security officials to make wider use of A woman bystander was ailled their powers against abuse of and three soldiers seriously in the system. Back Page • CARPETS industry is expecting imports this year to take a

gas ships for about £6.7m but is holding back on its policy of

LABOUR • TASS warned that it and

other members of the Confederation of Shipbuilding and Engineering Unions would not stand by and watch non-confederation mions "invade" the

TIMES NEWSPAPERS edged closer towards agreement on a formula for early republication of its titles. Page 8 move will more than double COMPANIES

## . MAGNET AND SOUTHERNS

• YULE CATTO and Co. in-

creased taxable profits hy 92 per cent to \$1.31m for the six months to April 28. Page 25 CITICORE, the second largest U.S. bank, reports a fall in

second quarter net profit from \$187.6m last year to \$125.8m (£56.11m). Page 28 HERON MOTOR GROUP

lia to investigate Skylab's lifted taxable profit 15 per cent descent, said. It's embarras, to a record 22,55m on sales of sing whenever you throw itasb £136.5m (£133.5m) for the year to March 31. Page 25

panies equal shares in Ducellier. its case to overrule Ferodo's that Ferodo would contribute manoeuvre last March.

Lucas's acceptance of a deal It was clear then, that some that gives Ferodo an initial 48 per cent stake, to be increased form of compromise would be later to 50 per cent, marks a necessary in view of the imsignificant retreat from its portance attached by the French earlier position. The British group holds 48 per cent of Ducellier, which it anthorities to strengthening the

country's components industry. The sticking point was that will increase to 50 per cent Lucas insisted on restricting through an indirect sharehold- Ferodo to a minority participation.

ing. Its original hid for the rest It has conceded that point, of the capital, held by a sub- although for ot least two years -

its know-bow "progressively." The controlling 51 per cent sbarebolding previously beld by

Bendix through its French off sboot, DBA, is valued at \$26m. The dispute over Lucas's takeover plans arose because of French concern that the British group would dominate parts of the market to the detriment of

that the Government's decislon would lead to the closuro of the five-year-old co-operative

But earlier this week o meeting of the co-op's creditors deelded to launch a rapid study to see whether the business could be continued. Last night Mr. Rohinson. described Sir Keith's move as "an act of political apite."

encouraged ministers not to delay any further relaxation of exchange controls.

The Government still favours gradual dismantling rather than a wholesale removal of the structure of controls. This is partly because officials are reluctant to ahandon altogether weopons for controlling capital flowa if external attitudes change.

ату цас Money markets, Page 31 Lex, Back Page

**S** in New York July 16 Previou

!=2.2530-2540 \$2.2280-2500 : 0.74-0.66 dis 0.65-0.60 dis 1.88-1.76 dis 1.90-1.85 dis 4.72-4.68 dis 4.97-4.87 dis Spot 1 month : 5 months 12 months



### CHIEF PRICE CHANGES YESTERDAY (Prices in pence unless otherwise indicated) Magnet Southerns . 188 + 16 DICOC

ALCEN .	
Excheq. 3pc 1981 £901 + 1	Phoenix Timber 132 + 7
Treas 13pc 1990 £1034 + 14	Sandeman
Excheo, 121oc 1999	STATED (ME, TL.) & STATED
A (f40, m) [43]. + 1;	Sound Dffsn. New 89pm + 7
	Stylo, Shoes New 42pm + 15
	Tube Invs. 350 + 8
Decelor EAA + 11	Wallis 86 + 14
Omena 5 100 ± 10	
Dorada 68 + 6	Yule Catto
Dorada	Hampton, Areas 203 + 13 Leslie
Dowty	Tocilie 80 + 91
ERF 107 + 8	Randfontein:
Dicett Ocomposite and in D	Rustenburg Plat 121 + 5
Fairbaim Lawson . 28 + 3	Southwasi
Fitch Lovell	346.+ 18
	Union Crpn 346 + 18
(TC	Western Areas 145 T Jo
C Postland Rets 320 T 19	
	FALLS
000	Alexanders DECRT 293
Haslemere $320 \pm 6$ Land Sees. $302 \pm 6$	Brotherhood (P.) 85 - 4
Land Secs	DIOLING LOVE

the farmer co-operatives processing capacity and make it the biggest single manufacturer of butter, hard-pressed cheese produce like yoghourts, convenience desserts, soft cheeses and other specialities. Benefits for the Milk Board and milk powder in Britain. The deal, which will reduce include a greater degree of con-Unigate's milk processing side by three-quarters, includes the transfer from the Milk Board to trol over the use and distribution of milk. It said yesterday that the takeover would help the company of Wheal Rose Dairles, a West Country clotted-cream business. ensure year-round supplies to

BY CHRISTOPHER PARKES

ets :..

wan News ... Iean Ciptions

the vital trade in milk delivered to the doorstep. It also signals a large-scale It added that, once the acquiretreat by Unigate from the troubled butter, cheese and sitions had been paid for in two years, it hoped to be able The milk powder sectors. company said yesterday that to pass on benefits to farmers before it was approached by the in higher prices for milk. However, the milk board has Milk Marketing Board it bad However, the milk board has already decided to reduce its apparently failed to win assur-

ances that Unigate will buy involvement in this part of the industry, which has failed to back amounts of produce com-

concentrate more on develop-

ing the more profitable, rapidly

growing markets for fresh dairy

### CONTENTS

Gardening: best of th Lombard: Peter Rid	facts of life for 23 as paconies 14	Editorial comm Iraq Mexican Tequila but still a good o The European ( mental reform Surveys: Brazilia Vans an
American News3 Appointments40 Arts31 Bass Rates32 Commodities39 Companies1K: 24-27 Contracts0 Crossword14	Gardening	Salerooms

Labour

For latest Share Index phone 01-246 8026

## **EUROPEAN NEWS**

## MPs allow themselves £20,000 expenses

BY GUY DE JONQUIERES, COMMON MARKET CORRESPONDENT

**MEMBERS** OF the European parliament are expected to receive more than £20,000 a year in allowances, in addition to almost £60 for every day spent performing their official daties, under an agreement in principle reached between eaders of the Parliament's

main political groups. The proposed allowances would be almost four times those paid to members of the old, nominated, parliament. They would come on top of members' salaries, which vary widely in value and correspond to those of national MPs in the country from which they were elected. 11:25 agreement

BY ELINOR GOODMAN

THE EUROPEAN Parliament started its formal deligerations

in Strasbourg yesterday on an

all too familiar note as far as

the British members were con-cerned. No sooner had the 86-

year-old Mme. Louise Weisa

completed her stately progress to the rostrum than the Rev. Ian Paisley was on his feet with

When he arrived in Stras-

bourg the night before, he complained to the evident hewilder-ment of the other MPs, he had

beeo appalled to find the Union

Jack fying upside down. Would the acting president please give him ao assurance that this would not be allowed to happen

Mme. Weiss was not im-pressed. Quoting the rule book

at him, in a manner worthy of any Westminster politician she

went on to make the most out

ofw bat for her was evidently the crowning glory of her long

carer as a dedicated Euorpean.

As the oldest member of the

Parliament, it was her job to

perform the role of president

until a permanent one could be

elected. Few people, seemed, could have been better qualified

In the course of her speech,

sbe managed to invoke the spirit

of virtually every European here of the past, including come

who are not generally remembered in the context of their

contribution to Europe and

some who are only remembered

at all by those with a long in-

She began "in the mist of me" with Charlemagne,

paused briefly to pay bomage to Shakespeare and concluded ber

rollcall of European bonour

with ber personal reminiscences

of leadere like Charles de Gaulle

In passing, she took a quick

of sons of the desert" with the

power to destroy a civilisatioo

terest in the subject.

and Robert Schuman.

a point of order.

again ?

for the job.

time

thrashed ont in meetings of group and party leaders berethis week and is intended only as a temporary measure to last until the end of this year. A working party is to be set up to recommend a more permanent system. The provisional arrange-

ments hroadly reflect a compromise between West-German Euro-MPs, who wanted a high level of allowances with few strings attached, and British, Danish and Dotch Socialists, who insisted that members must be made to account fully for all

their expenses. Britich Conservatives in the Parliameot, some of whom



find it hard to make ends meet, appeared generally relieved at the size of the proposed allowances But they argued that they were not excessively generous in view of the generally high staff and office costs on the Continent and the expenses

which they expect to incur It is pointed out that several Continental countries provide free travel facilities to their Euro-MPs, who in most cases are not obliged to maintain links with populous and often remote singlemember constituencies, as is the case in Britain. Under the proposed system,

only about £3,700 of the total could be spent by a Euro-MP at his discretion without having to account to the Parliament. He would be allowed aimost £3,000, for which he would have to account, for the rent of an office, furniture and equip-

The remainder of the allowance, almost £13,500, would cover secretarial help and research assistance. This money would be paid not to the Euro-MP but directly to bis staff, who would have to provide evidence of employment.

The per diem living allow-ance of £59 per day, to cover lodging and living costs while a Euro-MP is on parliamentary business, has been left unchanged.

the year.

The value of the allowances has been fixed in European units of account and will value in national currency terms according to the fluctuation of exchange rates.

## expansion may put up levelling out air fares 10-15% in France By Terry Dodrworth in Paris BY MICHAEL DONNE, AEROSPACE CORRESPONDENT FRENCH industriaists remain cautious about expanding capacity, but are fairly confi-

Bank says | IATA meeting

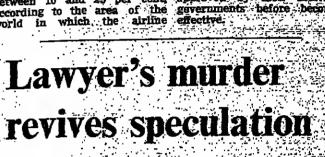
MOST OF the world's major operates, with an average ris dent about retaining their pre-sent satisfactory level of sales scheduled airlines yesterday began a meeting in Geneva that could result in air fares rising and production until the end of between 10 and 15 per cent from this autumn.

This is the conclusion of a The 63 airlines, all members of the International Air Trans-port Association (IATA), were Bank of France survey completed in June. The bank's comments lend support to the view called together to discuss the sharp rises in fuel costs this that the expansion which begen in French industry late last year bas flattened out. But the report summer, together with fears of further rises, which threaten to double their fuel bills by the is somewhat more optimistic

is somewhat more optimistic than other recent surveys about future demand trends. The survey also confirms the report by INSEE, the national statistical office, which cather this week underlined the marked weakness in industrial investment. According to the Bank of France, French indus-trialists are beginning to lose double their fuel bills by the end of this year. At the end of 1973, the average fuel cost for the world airline industry was about 45 cents a U.S. gallon. By July 1, this year, it had risen to 70 cents a gallon, and hy the end of the year eeens likely to be around 30 cents a gallon. Fuel prices on the spot mar-ket are already well above the latter level, with over \$1 a gallon being paid in some places.

The effect of these fuel price

increases has been to raise the fuel element of world airlines' Given the cautious attitude of much of industry, little prostotal operating costs by anything pect of an improvement in an employment levels is held out between 10 and 25 per cent, according to the area of the world in which, the airline in the survey. Short-time working has been reduced, but com



of 16 per cent.

meeting.

There is no way in which the

airlines can recoup these dean

costs which are additional

other rises in costs such

labour, landing fees, navigatio charges, equipment and sparses

other than through higher time

It is significant, however, its only one U.S. airline, Nationa is represented at the Gener

The other U.S. airlines h

stayed away, partly becaus aome of them have alread applied to the U.S. Civil Aeri nautics Board (CAB) for far

increases, and partly because of the CAB's nostility to the IAP

and its fares making procedure. The Geneva neeting will b long and tongh, with couside able differences of view amon

the airlines as to the amount t which fares eight to be raise .A decision is not likely to 1

reached before the weekend.

any case, whatever the airlin decide to do will have to

approved by their individu

# on Sindona affair

BY RUPERT CORNWELL IN ROME

THE LONG shadow of the to the suggestion that the Sindona affair has again been cast over Italy, with the assassination in Milan of the lawyer who for more than four

dragged on: since BPI was It is known that Sig Ambrosoli forced into liquidation in Sep-was beseatedly threatened in tember 1974. It now seems connection with his work in the more unlikely than ever that months before he died. So much Sig Michele Sindona will be so that be complained to Milan extradited to Italy from the magistrates who opened a sepa-U.S. despite serious accusa are inquiry into the attempted tions outstanding against him, intimidation including. that of fraudulent handauptey. So far, magistrates investigat-been on the verge of completing , ing the killing of Sig Glorgio a, report, said to run to 12,009

killers were Mafia hitmen sent from the U.S. From his New York base in suite in the St. Pierre hete

a report said in run to 12,000 pages, on the rollapse of BPI. in September 1974, with total losses subsequently , put at

Ever since there has been



pictures are transmitted to vir-Apart from the Rev. Ian

Lisbon signs \$300m loan, reduces deficit

The current account deficit reached a surplus of \$101m, up luring the first quarter this on the aurplus of \$53m in the

Message of Euro-harmony gets short shrift bars and halls which surround

political celebrities were being interviewed, as lesser politicians milled around in an atmosphere which in the morning became increasingly like an airport where no flights have left for

attention was once more focused on the chamber for the first public row of the new Parliament. The effect of Weiss'a message of European love and harmony was ahort-lived. No sooner had the MPs assembled for their first debate than they were arguing about procedure, which is an even more fertile ground for dispute, when the rules are written in five languages rather than in one., In theory, the argument was about bow long the president should be elected for, but, as was so often the case at the old Parliament, the real question at

was referred to throughout with ber honorary title of "the oldest member" but was showing no apparent signe of age, agreed that the session should be

the elec electronic gadgetry which sprouts all over the chamber, each MP was solemnly summoned to the rostrum like

a child eigning the school

trialists are beginning to lose orders to foreign competitors because of their reluctance to Stocks are now quite loss, it the chamber. Enveloped by arc lights, Stock are now quite low, it says.

days. In the afternoon, however,

ssue was more complicated. Independent members were of resisting another proposed rule change which would have meant the diebandment of the group they formed last week to

Half an hour later the soulthe president had been elected. This meant that the voting could fically begin. Ignoring

# SWEDISH industrial ontput

ary report from the Statistical Central Bureau. The industrial production index recorded 137

mance in April were commend by official industrial production figures published resterday. The adjusted **Wee** for output in May, excluding the building sector, showed a 1.5 per-cent inprovement over the previous month, when production declined by the same margin.

years was in charge of the Sig Sindona, who has success liquidation proceedings of fully resisted extradition for Banca Privata Italiana (BPI), nearly five years, denied any the centrepiece of the Siellian link whatsoever, while the financier's ill-fated group. murder and has threatened to financier's ill-fated group, murder and has inreatened to The murder is the latest sue anyone who implies as chapter in an affair which has much it is known that Sig Ambrosoit dragged on since BPI was it is known that Sig Ambrosoit

ng the killing of Sig. Glorgio Ambrosoli outside his home early last Thursday have little to go on. But they are sure that the motives for the crime 2570m lire 2 fortnight after it can be traced to his professional was put into illuidation, work, rather than any random Sindona's, Franklin National act of political terrorism. Bank in the U.S. failed

Mme. Louise Weiss (above), oldest member and temporary president of the Parliament, makes the opening address, while the ontgoing president, Sig. Emillo Colombo (right) greets some of the young people demonstrating otoside the building in favour of a

astically in their seats, led the 410 MPs in a standing ovation.

Throughout the Tories had bebaved like exemplory Euro-peans. At least balf of them demonstrated their familiarity with the French language hy distaining the translation and leaning back in their seats with the headphones draped casually around their necks smiling knowledgeably at Mme. Weiss's little persooal jokes about European leaders she had known. The chamher itself could hardly be less like the Palace of Westminster. Tbc members sit in a semi-circle, facing the president and insults therefore swipe at the Arahs whom she have to be flung round corners

> The decor is a cross between the Festival Hall and the QE2, with members luxuriating on

BY JIMMY BURNS IN LISBON

which it had been oegotiating

with a group of international banks eince May.

grace period of five years and

will carry an interest rate of

The signature coincided with

PORTUGAL

the last two years.

Minister, said domestic prices interbank rotes for the first bad to go up after the OPEC eight yaars and § per cent for

described with more passion rather than in straight lines as than diplomacy as a "bandful in the House of Commons.

single government for Europe.

protect the interests of independent members. In the end, Mme. Weiss, wbo

suspended to give members the opportunity to "eearch their

souls. searching was over and the leaders of the various groups had agreed on a kind of Euro-pean Catch 22 under which it was laid down that no decision on the length of tennre of the presidency could he taken until

declined by the same margin. Compared with output fevel a year ago, the May figures showed an identical increase of 1.5 per cent. The previous month's results lagged 2.3 per cent hehind April, 1978.

leavers

By William Dullforce in Stockholm

continues to advance, with a 7 per cent growth in May compared with the same month last year, according to a prelimin

May industrial output rises 🍰 in Sweden

panies are turning to sub-contractors rather than er-

panding their own workforces. Most of the companies ques-tioned in the survey say they will not increase their labour

forces during the next few months beyond their obligations under the Government-assisted job creation scheme for school

David White adds: Signs that

French manufacturing industry began to return to a modest

growth rate after a poor perfor-mance in April were confirmed

owed then wealth.

At the end of the speech, the a vaulted wooden ceiling. Conservative delegation, wbo

Swedes to

pay more

for petrol

had sought.

lltre (24p).

severe.

August 1.

By William Dullforce in Stockholm

day raised the prices of petrol, diesel aod light heating oils, but

by less than the oil companies

oil producers raised their crude

oil rates, but he added : "We

cannot accept speculative Rotterdam prices as the stan-

The Government also imposed maximum prices for

heavy fuel oils, after freeing them from control earlier this year. Mr. Ullsten sald the prices had risen too swiftly after

the control had heen lifted. Petrol will be 10 öre a litre (just under 5p a gallon) dearer from tomorrow, bringing the

average price up to SKr 2.30 a

Diesel oil goes up 20 öre a

litre, while the Government has

allowed an increase of SKr 200

per cubic metre on light heating

The oil companies had asked

for increases of 20 öre on petrol,

24 Sre on diesel oil and from

SKr 200 to SKr 250 a cubic metre on light heating oil. The Government has gone

furthest to meet the company'a

claims on light heating oil.

where the shortage is greatest

and where the danger of ration-

ing tater this winter is most

bas reported a shortage of 1.5m

cubic metres in light heating

oil stocks. It announced that

much heavier fines would be

imposed on oil companies and

major consumers which had not

up to the required levels by

angered by the Government's

clamp on prices, have an-nounced that they will bave to

FINANCIAL TIMES, publishad doily except Sundays and holidays. U.S. subscription rates \$385,00 poi annum. Second class postage paid at New York N.Y. and al additional mailing

cut supplies to customers.

Some major companies,

The Economic Defence Board

dard for Swedish prices."

Mr. Ola Ullsten, the Prime

royal blue hanquettes heneath The presence of the television

signed a \$300m syndicated loan halance of payments.

The loan is for ten years with . during the same period last

ill carry an interest rate of balance of payments in this per cent over Eurodollar period to a surplus of \$54m

The signature coincided with couraging since they cover a the release by the Baok of period during which sources of

Portugal of provisional figures revenue from tourist spending

confirming, a substantial im- and emigrant remittaoces are

building. Nothing is private. futter caused by the appearance Cameras zoom in oo every con- of a Scotsman in a kilt, the versation, sometimes dwelling

during the first quarter this

year fell to \$67m from \$433m

year. This brought the overall

against a deficit of \$401m in

The latest figures are en-

the first quarter of 1978.

tually every room in the vast Paisley's outburst and the brief register. When tnere dropoed an envelope into a box. The only concession to the 20th century was that every filck of proceedings in the chamber female politician winding up a things that distinguishes this —like a glass of water or come-speech to start shifting enthusi- Parliament from Westminster. body's back by the television the TV colonised the various cameras.

in May against 128 in May year and 100 for 1968.

All branches improved output in May with the exception of the pulp mills which showed a temporary decline due mainly to the fact that some mills were taken out of operation during the month.

The paper mills, on the other hand, recorded a 7 per cent improvement over May, 1978, satting a new production record. The volume of paper output bas grown by almost 50 per cent

The biggest increase was recorded by the iron mines which increased ore and pellets output by 21 per cent, but they were operating at an extremely low level in May, 1978, and

Engineering companies, excluding the shipyards, boosted output by 9 per cent compared with May last year, the largest increases being reported by the transport, machinery and heavy electrical equipment manufacinflation rate to 24.2 per cant. | turers.

The circumstances of the assassination, as reported to insistent speculation that lead have been described by Sig ing politicians and others wight Ambrosoli, in the moments be incolved, especially in the before he died, bear the hall- alleger list of 500 clients at marks of a paid killing. The BPL said to have been the bene three gunmen involved asked ficturies of foreign exchange bim for his identity before transactions. The list has never despatching, him with four come to light pistol shots. But Sig. Am But the question being asked coming after f

come to light But Sig. Ambrosoli's death coming after fresh reports of officially inspired attempts to have the whole BPI affair sorted out paintessly, have done nothing to remove the profound is just who was behind the kill-ing. Various theories bave been advanced, ranging from sensa-tionalist, speculation about prominent figures who might have been compromised by the. public suspicion that yet again, the true dimensions of an Italian acandal will not be lawyer's inquiries into the collapse of the Sindona empire, known

Jailed Minister likely to be freed

ROME-Sig Mario Tapassi, Italian appeals court yesterday, the former Italian Defence began considering his request Minister who was jailed last for parole and Public Prose-March for accepting bribes cutor Antonio Furoin said he from the Lockheed aircraft had no objections to his release.

Justice officials said the Reuter

company, may be granted an The verdict is expected in early release. 2001, 10 days.

DOUBTS OVER FUTURE OF SPAIN'S STATE-OWNED NEWSPAPERS Franco's Press leaves legacy of problems

by 13 per cent.

### BY DAVID GARDNER IN MADRID

Tourism revenue in this period

first quarter of 1978. The sur-

plus from private transfers

(mainly emigrant remittances)

first quarter fell to \$465m from \$628m. Imports increased by

eight per cent to \$1.2bn while

exports increased by 35 per

cent to \$756m. Oil imports rose

The figures suggest; that

Portugal's trade deficit in the

rose to \$475m from \$288m.

### IN A move that had important implications for the whole of the so-called State Media for the Spanish media, eix daily Social Communicatioo (MCSE), newspapers and a press agency were closed hy government decree in Madrid last month. Journalists, printers and admin-istrative staff reacted immedi-Movimiento.' ately by occupying premises

and distributing bulletins com-batively titled "Press in Struggle" or "Free Press." de Centro Democratico (UCD) bas been under attack for preserving this potentially power-Yet this was far from being ful information outlet and bur-

clear cut case of heavy-handed state censorship. For the papers, which had been losing increas-ing amounts of money, belonged to the State. Acd apart from presenting the economic (£43m). case for closure, the Government justified the move on grounds well in keeping with Spain's new-found commitment to democracy: the existence of brought their emergency stocks a chain of state-owned newspapers in the fourth year after

Franco's death had become an increasing anomaly. But this is almost certainly just over Pts 100m each, and not the whole story. Opposition politicians suspect that the Government'e plans for the future of the state-owned media Copy.

may he motivated by the desire to increase rather than diminish the ruling party's power over the press.

The papers were owned by 4,000 jobe at risk throughout the chain became polltically dis-the so-called State Media for chain. credited and sunk into a morass

None the lesa hoth the form and timing of the decision were a surprise. The issue of the state-owned newspapers had been repeatedly ahelved by made np essentially of 35 newspapers that served as mouthpiece for the Franco dictatorshin's institutional party, the the Governmeot, which argued

that it had more pressing ques-The ruling party, the Union tions to attend to. The most likely solution had

been thought to be an overall plan for Parliament to consider. Instead, the Government bydening the Exchequer with its passed Parliament, ignored both employees and the papers growing deficit. Last year this reached Pta 1.7bn (£12.3m), aod the loss was expected to rise original owners-mostly politithis year to as much as Pta 6bn cal parties on the losiog side of the civil war-and axed six

of the 3ā titles in a hastily drafted decree. The best-known paper affected was Arriba, the Madrid daily

regarded as the official Govern. The newapapers' employees, ment paper. It lost Pts 490m last in particular, had long ago pro-The newapapers' employees, posed the conversion of those year, its circulation plunging to papere with a viable base and 7.823 at an average production little or no local competition cast of Pts 273 a copy. Solidari-dad Nacional and La Prensa, into co-operatively-run regional newspapers, for which there is proven need. This would have immediately reduced a drain on both printed in Barcelona, lost were selling 2,S11 and 2,094 papers a day, at a reapective public spending.

The Government at present cost of Pts 166 and Pts 257 a copy. The Government has blunted any opposition to the closure else's bands. By postponing the from the labour movement hy issue for so long, it ensured

of debt from which it would have taken a great deal of money to extricate them.

Furthermore, the argument it is using in the MCSE case can be equally well applied to the atate-owned radio and tele-vision network, and the statecontrolled news agency, over both of which the ruling UCD has a stranglehold. Both run large deficits, are financed by public aubsidies, and regularly distort information in the interests of the UCD and tha Government.

The UCD meanwhile, recognising the MCSE in its present form as a liability, has established important links with the independent, or apparently nonparty Press. Five Ministers in the present Cahinet bave close connections with the newspaper business, with the most signifi-cant single example the Cambio 16/Diario 16 tandem, the bestselling weekly news magazine and Madrid daily.

Cambio 16 was founded eight vears ago, agitated for democracy under Franco, counselled moderation throughout the post-Franco transition and now acts as a counding board for the providing guarantees on the that many publications in the governing party, following a

UCD-engineered capital injection last year.

Although the paper maintains an air of critical independence. the meeting of minds is such that four members of the original Cambio team are now senior Government officials.

A recent example shows how Camblo has given the Government flanking help: not long before the March general elections Sr. Juan Tomas de Salas, the paper's editor, launched a series of savage attacks on the French Government, for allegedly harbouring ETA terrorists in the French Basque

country, deflecting hlame for the deteriorating Basque situation on to the French. But the UCD's new strategy of penetrating the independent press has not dispelled opposi-

tion suspicions that after closing some of the MCSE's biggest. loss-makers, several of the remaining papers or their plant will be auctioned off to private interests sympathetic to the

government party. Significantly, the papers closed last month are all in cities where the UCD already baa reliable information out lets. Axing the rest of the chainf would leave ten provincial capitals with no paper at all.

Sr. Adolfo Suarez, the Prime Minister, answers qui thring an election programme on Spanish radio earlier this year. Doubt has been cast over government plans for the fature of the state-controlled media

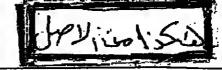
UCD, so there would be no lack. defunct MCSE. If Opposition

After last April's municipal suspicions are borne out, and elections, only two of these the Government does indeed cities are controlled by the move to replace the MCSE news move to replace the MCSE newspapers with new ones sympa of incentive for new newspapers thetic to the ruling party then to emerge to fill the gap, with the UCID's stranglehold on the Chean filled purchased from a Spanish media, will a have Spanish inedia will have Ughtened still further

YESTERDAY provement in the couotry's normally at their lowest ebb. Portugal is well in line with its aince 1975. official target for a current account deficit for the whole of this year of around \$800m. Tourist revenue and emigrant remittances are expected to increase subsetantially during turning in heavy losses. the next two quartera, which

will largely compensate for a slackeniog in exports and an iocrease in imports. Meanwhile, consumer prices last month increased by 1.2 per cent bringing Portugal's annual

## **AMERICAN NEWS**



## Schlesinger promises to low growth, ligh prices quit before primaries orecast inanada

Chief of Staff.

### By Victor Mackie in Ottawa

**e**ep;

UD

Financial Times Wednesday July 18 1979

ANADA is in for a protracted, ariod of low growth, high in the embattled U.S. Energy ation and balance of payments roblems, according to the latest

toniems, according to the latest sarterly forecast issued yester-ity by the Conference Board in mada. The real rate of growth in-NR is now expected to be 3.3 it cent in 1979, and only 1.4

inflation is expected to versge 9.2 per cent in 1979 and 0 per cent in 1989. The nem-byment rate is forecast at an

verage 7.8 per cent in 1979 and 2 per cent in 1980. This forecast has been made in the assumption of no changes 2 present economic policies in anada. Consequently none of he campaign promises made by he new Progressive Conservaive Government, such as the ar deductibility of mortgage disrest, personal tax cuts, or hanges in the domestic of ricing policy, were taken into posideration in making the orecast.

The Presidency The Dresident was moving yesterday to shake up his Administration, to delegate aome authority to aldes and ( relieve himself of much of the ( day-to-day managerial burden. IIIT(), the president was moving yesterday to shake up his Administration, to delegate aome authority to aldes and ( relieve himself of much of the ( day-to-day managerial burden. IIIT(), In 1977 and 1070 In the past the Canadian

In 1977 and 1978 the main-ource of stimulus for the Lanadian economy came from he trade sector, where exports if manufactured goods to the J.S. aided by the depreciation of the Canadian dollar, grew apidly. With the removal of hat stimulua, because of the arpected decline of U.S. demand. in a with very little momentum riginating from the domestic sconomy itself, not much growth in Canada car: be would it vastly anuse a lot of Mr. George Buch and one of 22 expected. Meanwhile, Mr. Ronald Atkey

the Employment Minister, innounced yesterday that the fourth and final phase of the community-based Canada works programme would be funded at C\$100m (£38.5m). Slightly more than 91 per cent was allocated to Quebec and the Atlantic provinces and the remainder to British Colombia, the Yukon and North-West Territories

## **Republican bid** to revive tax cuts Bill-

By David Buchan-REPUBLICAN PARTY and Congressional leaders yesterday called for heavy income tax cuts to prevent growth and employment falling in the present

BY JUREK MARTIN, U.S. EDITOR, IN WASHINGTON

that he will leave his post hy the time the first primary elec-tions begin next year, he said yesterday.

yesterday. "I don't think I would neces-sarily be an asset during the nrimary season," he remarked in a TV interview tacitly acknowledging the popular view that despite some recovery in his formines in recent weeks, he remains something of a political hability to the President. This more likely however.

It is more likely, however, that Dr. Schlesinger will leave his job sometime this autumn. President Carter is known not to want to make him the Wall apparent scapegoat for the un-popularity of his Government during the energy crisis This is partly because he thinks such an assessment is un-fair and partly because Mr. Carter's loyalty to subordinates under fire has been a charactergiven a formal title.

organiser and director of poli-

In his Sunday night speech, sense is reckoned to be good he admitted the validity of the criticism that he been too much present figure in domestic and a manager rather than a leaser foreign policy decision-making. foreign policy decision-making. The President clearly relies on as President. Also he took public

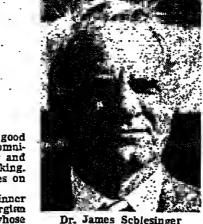
as President. Also he took public note of the charge that his aides lacked discipline. The most likely fruit of the round of discussions he had with his advisers will be the elevation of Mr. Hamilton Jordan, his political counsel, to round of discussions he had with his advisers will be the elevation of Mr. Hamilton Jordan, his political counsel, to the role of guasi-White House dent in his performance in office. But, as is the case with Mr. Carter has long believed the White House did not need an overall manager—because he thought be could do the job himself and because it recalled the bad old days when H. R. Haldeman ran the "Berlin Wall" around President Nicon Dr. Schlesinger, Mr. Carter's loyalty to those he trusts is strong.

Two other members of that may also receive gronp enhanced responsibilities. Mr. around President Nixon. assume some of the broadar change duties being vacated by Mr. good. Gerald Rafsboon, who is sbortly Som But Mr. Carter now seems to have changed his mind in favour of devolution, even though Mr. Jordan may not be leaving the White House to work on the Carter-Mondale reelection campaign.

Mr. Jordan has aiready come in for unfavourable comment in Washington, hnt the real criti-Mr. Stuart Eizenstat, an architect of this week's energy programme and many other domestic economic issues, may cism against him is that, desplte his brilliant success managing Mr. Cartar's campaign for the be given a more specific energy Presidency, he has been a poor hrief than at present. With both Dr. Schlesinger and

cles in the White House. his Number Two, Mr. John and is uninkely Against this, his political O'Leary, leaving soon, and the status overoight.

diately.



Administration needing to make appointments to the new Energy Mobilisation Board and Energy Security Corporation, Mr. Security Corporation, Mr. Eizenstat may be the man to provide continuity.

Mr. Carter may resbuffle his Cabinet, though at this late stage of his first term in office Jody Powell, the generally well-regarded Press Secretary, may means 2 certainty, cosmetic means a certainty, cosmetic changes may do more harm than

"Georgians" are known to have reservations about some members of the current Cabinet -including Mr. Blumenthal, Treasury Secretary, and Mr.

desigoated Mr. Blumenthal as bis chief economic spokesman, his Number Two, Mr. John and is unlikely to reverse that

U.S. ready to evacuate citizens in Nicaragua

WASHINGTON — A U.S. Navy amphibious assault ship carrying helicopters is off the east coast of Nicar-agua in case thare is a need to evacuate Americans, Government officials said.

Nineteen soldiers were ready to go in with the hell-copters to belp protect departing Americans, if necessary. They would re-inforce the 13 Marine guards stationed at the Embassy in Managua

The Defence Department refused to discuss a report that the Salpan, one of the Navy's newest amphiblous warships, has been stationed about 40 miles from Nicaragua since last week.

The Saipan has taken aboard fnur U.S. Air Force HH-53 "Jolly Green Glant" helicopters, each of which can carry 35 passengers. They flaw to the ship from the Panama Canal Zone after Costa Rica ordered ont two U.S. helicopters sent there to he ready for possible evacua-tion of Americans from neighbouring Nicaragua.

Abont 50 American officials remain at the U.S. Embassy in Managua.

### PRESIDENT Jimmy Carter has plans for people threatened by made good his, failure to nuclear accidents. But it mention any role for nuclear rejected an attempt yesterday power in his Sunday energy to impose a six-month mora-message, by saying it must torium on construction permits play an important role in the for new plants. U.S. to ensure our energy Meanwhile, C future."

**Carter gives boost** 

to nuclear industry

BY DAVID LASCELLES IN NEW YORK

Meanwhile, General Public Utilities, the owner of the Three Speaking in Kansas City, Mr. Carter stressed that nuclear Milc Island nuclear plant says it may be possible to restart the crippled nuclear reactor there power already accounted for 13 per cent of the country's elec- in just under four years from tricity-more in some areas. The now, but the cost would be Kemeny Commission investigat-ing the Three Mile Island accident "will belp us to ensure pany said dec

In an initial report, the com-pany said decontamination and reactivation of the reactor would cost \$320m, barring His remarks bave encouraged barring the nuclear power industry, major legal and other compliwhose future came into question after the Tbree. Mile Island cations. But the plant would also have to huy a new reactor incident. The Atomic Industrial costing hetween \$60m and \$85m, Forum said the industry was including uranium. "pretty buoyed up" by the The reactor wh

The reactor, which precipitated the worst nuclear accident in the U.S. on March 28, is in-Prospects for nuclear power sured for \$300m. But engineers bave baen unable to enter the are still uncertain, given the regulatory problems and that none of the \$142bn earmarked sealed containment chamber for energy development over hecause of higb radiation levels. They are unlikely to he able to do so before the end of this the next 10 years will go to the

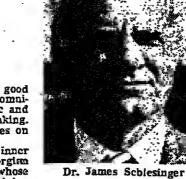
Worries about nuclear safety year.

safety," he added.

Kansas City speech.

Industry.

The report for General Pubrompted the Senate on Monday to vote to close nuclear plants lic Utilities was prepared by in States that do not have Bachtel one of the U.S.'s lead-Federally approved evacuation ing nuclear plant engineers.



Speculation also exists that

Some of the White House

Califano, Secretary of Health, Education and Welfare. But Mr. Carter only recently



would it vastly amuse a lot of Mr. George Bush, and one of 23 other northern voters in New states which Mr. Connaily bas

canvassed

leadership.

President

sink regional differences and

pull together, under strong

**Battle of the Ixtoc oil slick** 

Carter's

since

England, where petrol queues have now slightly eased, only not announced his Presidential hid to concentrate minds on the in January. Reminding his real prospect of a heating oil audience that Houston too was shortage there this winter. queues, he moved quickly into a rousing appeal for Americans to

It takes a high-speed shifter to catch Mr. Connally register-ing embarrassment. As a former

ing embarrassment. As a former Texas Governor, now a prominent Houston lawyer with Arab and all company chents. Mr. Connally, is associated, in fact and in the public mind with the unpopular oll industry. But as Republican Presidential ran-didate, he needs New Phielind votes, particularly in New Hampshire, the first state to hold a primary (intra-party) election next year. That will be his chance, and perhaps his only his chance, and perhaps his only

one, to derail the current Republican front runner. Mr. Ronald Reagan, 69 years old next year, hut still sie man all

### BY DAVID BUCHAN IN WASHINGTON

I. UNDERSTAND in Texas the other party hopefuls have more federal land for oil view of the SALT II debate in declaring his candidacy-trying Reagan, who has harely beexploration, huild nuclear the Senate before making the to do just that,

I GET TIEL

DOWN, MAKE

environmental rules for a time

In the military and economic A cynic might observe that power of other countries. For a man of such unpuncturable

power of other communes. For a man of such unpuncturable Mr. Connally, the only self-confidence almost deserves American who has reached his limits is Jimmy Carter. White House, Mr. Connally Mr. Connally's campaign style has three—the first is his image will not surprise those foreign of helng too slick by balf. The finance ministers and central second is his trial in 1975, on bankers who smarted under his charges of taking a \$10,000 bribe undisputed. low political standing, hrought down by his difficulty in coping with energy and inflation, has spurred Republican hopes of re-capturing the White Honse next undisguised determination to undisguised determination to while of was at the reastry, put U.S. interests first while Althangh he was acquitted, ouly he was President Nixon's the principies will show whether Treasury Secretary. The dif- he can brush this off completely, ference now is that, as Presi-the final bandicap is his 1973 dential candidate, he has a switch from the Democratic broader canvas. Like almost all Party. Mr. Connally needs to for a start woar's candidates he convince the rank and file in rear. No candidate seems better placed to capitalise on Mr. Carter's perceived lack of leadership than the forceful 63-year-old Texan lawyer. Simple recipes for intractable of next year's candidates, he convince the rank and file in problems sound forceful, and calls for stronger defence, the Republican party tachine Mr. Connally makes energy self- Unlike some, he is waiting, that he is not just an sufficiency seem simple - lease probably wisely, for a clearer

plants more quickly, set aside treaty an issue. Mr. Connally, however, can to burn more coal, and take all be almost as tough on tradi-price controls off oil imme- tional U.S. allies. He is the only candidate so far to make

It is also part of a general trade an issue, recently telling philosopby that rejects attempts cheering businessmen that if by Mr. Carter and some of his. Japan did not let more U.S. Im-officials to din into Americans ports in, the U.S. should tell the new limits placed on the them "to sit on the docks of U.S. by economic problems at Yokohama in their Toyotas, bome and hy the relative rise watching their television sets."

while be was at the Treasury. convince the rank and file in

Mr. Connally has shown very strongly in straw polls in some individual states. Still, the latest Gallup survey of Republican preferences nationally sbowed Mr. Reagan in front with 38 per cent, Mr. Gerald Ford 28 per cent, Senator Howard Baker 10 per cent, and Mr. Conheading the "also-runnally

nings" with only 5 per cent. If former President Ford does not run-and this is the general guess - his middle-of-the-road following is considered unlikely to line up behind either of the two main conservatives: Mr. Reagan or Mr. Connally.

succeed, Mr. Connally To needs to take over from Mr. Reagan at an early stage the conservative constituency they share. He will find it hard. The former California Governor has an established network leftover fom the 1976 campaign; while Mr. Connally has little to still extends to some Democrats start from, having last run for - could go the distance with elective office in the 1960s, and as a Democrat. But the momenopportunist. He has toured the tunn of the Connally campaign certainly be a fight worth get-country-hoth before and after has alarmed those around Mr. ting ringside tickets for.

stirred himself.

An early primary win in his home state, providing nearly 10 per cent of the Republican delegates Mr. Connally would need to secure the party nomination, would have suited him admir-ably. But a Connally-inspired bld in the Texas legislature to bring the date of its primary forward from May. to March ended in comedy, when Democrats hid for several days to prevent a quorum on the motion. To make up for that, the Connally campaign has speot heavily on 12 early primary states from the \$2.2m it has raised this year. A subtler tactic Mr. Connally

has used is to remind Republicans that whomever their convention chooses could possibly face Senator Edward Kennedy in the November 1980 election. He implies that, out of the crowded Republican field, nnly he with his broad appeal-that the Massachusetts "Kennedy-Connally" senator would



Mr. John Connally .... Could be Carter's strongest challenger

economic recession. They also criticised President Carter for his "steady-as-you-go " policy. The latest Administration forecast is that, largely because of higher OPEC oil prices, the U.S. is now in a mild recession, with real output expected to decline 0.5 per cent this year and rise a modest 2 per cent

next year. \_The jobless\_rate\_of 5.6 per cent is forecast to rise to 6.9 per .cent by the end of next year, with inflation moderating only oil spill. slightly.

The Republicans: meanwhile, have decided to revive the Roth-Kemp Bill, which has been languishing on Capitol Hill for two years for an across the board 10 per cent income tax cut in each of three successive

Senator Bill Roth, one of its Republican sponsors, said yesterday the first attempt to revive the hill would come next week when an effort would be made to tie it on to the wind-

fall profits fax proposal. The logic of the Republican tax cutters is that this will, increase savings and investment and improve productivity, thereby keeping the U.S. economy expanding.

ment

BY WILLIAM CHISLETT "THERE ARE still plenty of come ashare. The islanders of 1.3m barrels from the tanker shrimps," although they are Carmien have few complaints. Amoco Cadiz, which hroke up beginning to taste a little oily," The large fishing fleet, the off the coast of Brittany last joked a waiter at the main mainstay, of the island's year. restaurant in Cividad de Carmen, economy until oil was dis. So far, Pemex's bill in lost oil

covered seven years ago; con-tinues to unload oysters, red 60 miles from the world's worst schnapper and other fish.

barrels of oil a day has heen pouring into the Bay of Campeche; in the Southern corner of the Gulf of Mexico. At Lator, however, coping with the blowout is a fierce battle unlikely to let up until the end of August, when two from a blowout at the offshore drilling well Ixtoc One, which relief wells are completed. Repeated attempts by Pemer,

has reserves of 800m barrels. the state oil monopoly, and the Mexico's production from the

Texan expert Mr. Red Adair, to seal off Ixtoc have failed because of the tremendous field-one of the world's richest offshore came on stream last month from the nearby well pressure. The only bope is to Akal C, and is notimistically projected to reach 500,000 barrels a day by the end of 1980. But the Ixtoc spill could finish the two relief wells. Controlling the slick is posing serious problems for Pemex in the form of a drain on man-

power and resources. About 500 men, 20 vessels and a oozen slow down offshore devalop-The oil slick, which spread over an area about 300 miles helicopters are involved in the

operation. Over 1.2m barrels bave spilled long and 20 miles wide in isolated blotches, bas not yet into the water so far, against

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Iedge and expertise you'd expect from the second oldest banking institution in America. And they have a record if performance to prove it. We also have the financial resources of our multi-billion dollar parenr commany, inCorp, at our disposal. These resources, coupled with an intimate, working knowledge of the active domestic market, could make Industrial National Bank your means to better banking. Whether you need international or domestic banking services, momanter where you're located, the place to do business is in Rhode Island. Further information is available at our European Representative Office, Industrial National Bank, 65-66 Queen Street, London EC4R.IDR. Encland.

London EC4R IDR, England.

GATEWAY TO THE NORTHEAST

So far. Pemex's bill in lost oil is about \$20m-the price of Mexican crude increased from \$17 to \$22 earlier this monthand the rescue operation is estimated to cost almost as much again.

By the time the two wells are completed, at least 2.5m barrels will bave poured into

the gulf. I flew over the whole area in a Pemex belicopter and saw no signs of the slick until we arrived at Ixtoc. A vast, muddybrown mass of oil is travelling north towards Texas, and sbould miss the Mexican north unless the current beaches changes.

If hurricanes start np, as they normally do at this time of the year, it is feared the stick could move asbore-an ironic pros-pect if it bits U.S. beaches, given the present energy crisis and the Administration's desire to obtain as much Mexican crude as it can.

My helicopter followed the slick, which looked to be about a mile wide, for at least 10 miles before returning to land on the barge being used to

direct the rescue operation. Only 150 ft away, 20 ft flames lick the surface of the water. which bulges and swells with the tremendous pressure cansed by the escaping gas and oil. Oil dispersant is being sprayed on the slick from the

barge. But the heat from the flames and tha blistering sun make the job even more arduoua

NOTICE TO HOLDEES OF THE DAIEI, INC.

(KABUSHIKI KAISHA DAIEI)

SS. CONVERTIBLE DEBENTURES DUE AUGUST 31, 1991

DUE AUGUST 31, 1991 Pursuant to Section 3.03(J) of the Indenture dated as of June 30, 1976 under which the above Debentures were issued, notice is hereby given that, because of issue of 10,000,000 new shares of Com-mon Stock in Japan, the conver-sion price of the Debentures was adjusted, as of July 17, 1979 in Japan (July 16 in New York City, London and Luxembourg), from Yen S60.6 per share of Common Stock to Yen 957.2 per share of Common Stock.

THE DAIEI, INC. By: The Bank of Tokyo Trust Company as Trasics

July 18, 1979

TRACKS TO WREXHAN

It's all too easy to get chained up in the big cities these days with high rents bearing down as heavily as your competitors. But, beyond the horizon things are happening in a big way. At Wrexham.

G.K.N., Kellogg's, Metal Box Company, Continental Can, E.R.F., Jæger, G-Plan, J.C.B., Tetra Pak are, between them investing over £100,000,000 in industrial development in Wrexham. Why?

Because the pioneering range of services and incentives offered in this progressive Borough are second 10 none.

Here are some of them: \*Excellent industrial relations record \*Rent-free periods in advance factories \*Easy access to major markets \*Development area and E.E.C. financial incentives \*Welsh Development Agency assistance

So get on the right track and develop in Wrexham. Take the first step by sending fer uur coluur brochure nuw.

## Wrexham Maelor Borough Council

To the Chief Executive Officer, The Guildhall, Wrexham LLH 1AY, Clwyd, North Wales, U.K. or telephone R. J. Dutton or D. W. Jones or H. Przibram at Wrexham (0978) 4611 Please send mc details of industrial incentives at Wrexham, Name ..... Company Tel. No.

## **OVERSEAS NEWS**

## India's contenders wait for the President's call

### BY K. K. SHARMA IN NEW DELHI

THE LEADING contenders for the President with his own list criticism for trying to bang on the Indian Prime Ministersbip waited impatiently yesterday for the President, Mr. Sanjiva Reddy, to call on one of them to attempt to form a government in place of Mr. Morarji Desai's caretaker Cabinet.

Meanwhile manoeuvring continues in what now appears to be a contest between two leaders. Mr. Charan Singh, 76, former Deputy Prime Minister, is desperately trying to woo non-Janata parties and groups in a hid to satisfy the President that he has the requisite majority. Mr. Jagjivan Ram, Deputy Premler and Defence Minister, appears to be hiding Ram. his time before seeking to meet

BY QUENTIN PEEL IN JOHANNESBURG

Western initiative for a setlle- fire and elections.

expected in South Africa with-

in the next two weeks in an

effort to revive the moribund

ment in Namibia (South West

Pik Botha, the South African

Foreign Minister, as a prelude to a further round of talks with

representatives of the five Wes-

tern members of the Security

The aim of the latest initia-

tive, which follows talks in

He is expected to meet Mr.

Africa).

Council

A SENIOR BRITISH envoy is British Foreign Secretary, is to

there. tive, which follows talks in The two grounds for South London last month between Mr. Africa's rejection of the UN-

Botha and Lord Carrington, the plan were: a proposal for guer-

of supporters. Mr. Ram, aged 71, whose as Prime Minister, Now S3, he home in New Delhi was is widely blamed for the disintethronged with slogan-chanting

again met the president yesterfollowers yesterday, must become leader of the Janata day and is thought to have asked for the chance to form a Parliamentary group before he can call on the President. Standnew Government or for Parlia-ment to be dissolved to make ing in his way is Mr. Desai who is clinging to this post on the way for elections. ground that he was elected for Mr. Reddy is reluctant to

order a mid-term poll and is Rve-year period. Mr. Ram's followers and supcontinuing to explore the possiporters are pressing Mr. Desai bility of finding someone wbo can form a government. Hia to give way and he has agreed approach is based on the assessto bold a meeting of the parliamentary party tonight. It is ment by all responsible leaders, expected that he will then step except Mrs. Indira Gandhi, that the country is not ready for an down and be replaced by Mr. election and that the result would mean instability.

rillas of the Sauth West Africa

People's Organisation to he

allowed to remain io the terri-

tory at soecial locations during

the election process; lack of any provision for UN troops to

monitor SWAPO bases in neigh-

The Western states hope that

South Africa might bc prepared

to drop its insistence on the monitoring of SWAPO bases. If

SWAPO can be persuaded to

relax its demand for locations

talks with Lord Carrington.

bouring territories.

Mr. Desai bas attracted much

British envoy for Namibia talks

persuade South Africa to recon-sider its flat rejection of the

United Nations plan for a cease-

Observers remain sceptical

about the prospects for an

accommodation. given the grow-ing intensity of the guerrilla

war in the territory and the

apparent determination of the

South African Government to

press ahead with steps leading

unilateral independence

## Israel's oil storage 'desperate,' **MPs** told

By David Lennon in Tel Aviv ISRAEL'S oil storage situation to his party post after resigning is desperate and constitutes a greater danger to the country than possible military action gration of the Janata Party. He by the Arab states, according to Prof. Moshe Arens, chairman of the Knesset Foreign Affairs and Defence Committee.

Mr. Yitzhak Modai. Minister of Energy, has admitted to the committee that the country is short of fuel storage facilities and that there are no under-ground reservoirs. That was the result of interference and opposition by ecologists. Mr. Yitzbak Rahin, the former Labour Party Prime Minister, said in defence of his government's failure to act on the matter Mr. Modai told the committee

that Israel is dependent on erratic supplies for two-thirds of-its oil needs. After the Alma Field in the Gulf of Suez is handed to Egypt in November, Israel's dependence on outside sources will grow to 98 per cent, be said.

Prof. Arens said that because of the danger to the country if oil supplies dried up, it was essential that a clear and detailed agreement be worked out with Egypt on future supplies from the Alma Field before it was handed over. Under the peace agreement between the two countries,

Egypt has agreed to sell oil to Israel but there is no commitment on quantity. Mr. Modai conceded that reiteration of the Ezyptian undertaking by President Sadat to Mr. Menahem Begin, Israel's

within Namihia. Rowever, it is understood that Mr, Botha was Prime Minister in Alexandria adamant on both points in his list week, "was only a vague talks with Lord Carrington, and generalised oil agreement,"

The 'Guide' gives Togo the good life even washing powder bear the label of Togo's former colonial master. And, as one might expect in a Francophone country, the best restaurant in town is a white-walled building with red checked tablecloths

called L'Auberge Provençale. In fact, throughout the coun-try the only infinence more noticeable than that of France comes from the sole political party, the Rassemblement du Peuple Togolais (RPT). Its leader is Geoeral Gnassingbe Eyadema, who is both President and Chief of the Armed Forces. Variously referred to in the Government-controlled press as the "guide" and "father" of the nation, an air of mysticism bas surrounded the President ever since he survived a mysterious air crash in 1974.

His portrait appears on little lapel badges and giant hoardings around town with slogans' such as : "Thank you, Eyadema," for the Year of the Peasant" and "Agriculture, the biggest worry of our Guide."

His hrand of beavy handed paternalism, backed up by an extremely efficient police force, has given the country political stability in the 12 years since he came to power in a coup. Since then the Government has heen ruled by decree. The Administration claims it has tried three times to restore civilian rule-each time being prevented by "spontaneous" demonstrations asking it to stay. The conservative economic

made Togo a paradise for visi- Togo found itself with a mount- now running at well below capa- also because old plants have tors from neighbouring Ghana. ing balance of payments city. It is hoped that rapid been uprooted and new mass Loma has excellent botels and deficit and an external debt changes in the oil market will bave not yet started to produce.

Group

ONE LOOK at the well-stocked regular supplies of intared food bigger than its gress domestic eventually make it profitable shelves of Lome's most modern and alcobal. A bottle of gin product.

MARK WEBSTER, recently in Lome, assesses Gen. Eyadema's rule

snerves or Lome's most modern and alcount. A bothe of gin product. supermarket proves that you or whisky imported from Britain. Total external debt is thought for the steel refinery, which is can huy goods from any country is under f2 a bottle while a to be \$1bn not a big sum by currently refining the old Louie you like as long as it is France. Cheeses, wines, sausages, and less than £1. more than four times the value port scrap metal and for the The success of the Togolese of annual exports. Debt servic-

Financial Times wednesday way

hotels and conference centrebecause even existing hotels are half empty. Nonetheless, most economists Nonetheless, most economisty agree that Togo's problems can be overtopic with a little fielp from its friends. It has a stable currency, thanks to its member ship of the French Franc Zone and an inflation tate which has bovered between 10 and 15 per cent but has never, get out of hand. The Covernment has also

The outlook is less encouraging

hand. The Government has also shown a great deal of self on-trol in slashing development expenditure to which it was not already committed. The Paris Club of Tuter

national Creditors met in mid June for falls on rescheduling Togo's external dent, and, the International, Monetary, Fund

has also become involved. Economists believe that the fund will eventually intervene with some form of balance of payments support.

At the same time, production of phosphates could reach 3.5m tonnes a year next year the which the Government began tunnes a year man year me under the Third National De installation of a fifth treatment velopment Plan of 1976-80. They like should increase production include a \$300m cement clinker by 600,600 tunnes. The govern-factory built in co-operation ment is also building a with Ghana and Ivory Coast, a secondary recovery plant which \$100m 30-storey skyscraper con should save 200,000 tunnes. year which is currently wasted

during processing Finally, with help from the world bonk, a major replanting exercise is underway to improve production of the other two important export earners, coffee and cocoa. Production of bold is corrently declining partly because of bad weather, but

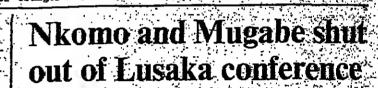
Ganz Gen. Gnassinghe Eyadema "father of the nation" ing has become a chronic probeconomy is all the more impreslem and annual : repayments sive when one considers its lem and annual repayments small size. With a population account for more than 30 per of around 2.25m it maintained cent of export receipts, accord-

**TOG0** 

121

or around 2.25m at manipumer tent of experiment becaper, it is a steady, if unspectacolar ing to economists. growth rate up to 1974-75. If The debt was contracted bas remained free from the mainly for development projects corruption and ostentations which the Government began wealth of the neighbouring under the Third National De-Anglophone countries and bas made significant progress in expanding its system of schools. hospitals and other services. A sharp rise in the world price of its major export com-\$100m 30-storey skyscraper conference centre in Loine, an \$80m petrol refincry, a \$37m modity, phosphates, prompted ateel plant, a \$20m luxury botel the Government to embark on and a \$20m international trade The cement factory la gener-

an ambitious development pro- and a \$20m is gramme designed to give the fair complex. country an industrial base and \_ The cemen ally expected to he a success. The petrol refinery, opened in improve its facilities for con-ferences and tourism. But while prices were high in 1974.75, January 1978, closed in August, re-opened in April 1979 and is they slumped again in 1976 and



BY DAVID TONGE

ference in Lusaka will not give projection here." facilities to the leaders of the Patriotic Front, Mr. Robert Mngabe and Mr. Josbua Nkomo, according to. Mr. Shridath Rampbal, Secretary General of the Commonwealth.

But Mr. Ramphal' stressed. that the nationalist elements now outside Riodestal are a major part of today's reality. He said: "The overwhelming mood in the Gommonwealth, as you know, is to see the hybrid -Zimbahwe. Rhodesia-as an unacceptable option, not a valid transition, still less journey's end.""

Speaking in London yesterday Mr. Ramphal criticised British

THE COMMONWEALTH Con their misinformation got much he had obtained assurances from both Mr. Nkomo and Bishop\_Muzorewa that there would be a ceasefire during the conference Mr. Ramphal emphasised the

importance of the Common importance out the common wealth as a forein for a con-tinuing North-South dialogue. He stressed that while Roodesia and South East. Asia, would be important issues to be discussed in Lusaka, islohef - economic issues had shured or the last i two Commonwealth conferences and would also be important this year:

Among the initiatives being taken is one to promote the industrialisation at developing newspapers for printing reports. Countries. Mr. Raimphal, who is largely from Salisbury and also a member of the Brandt Jobannesburg, that several Commission on North-South heads of government might stay issues, said the Commission away from Lutsaka. These are hoped to finish its work in

EXPLO	ORATION	undergroup	to ascertain the potential of the the quarter with the following results:	
Reef Horizon	Borehale	Channel width	Average Value. Gold Uranium g/t cin.g/t kg/t cm.kg/t	
UEIA	80 Level			•

No. 1

**Consolidated** Investment

GOLD MINING COMPANIES' REPORTS FOR THE QUARTER ENDED 30 JUNE 1979 WITH COMPARATIVE FIGURES FOR THE PREVIOUS QUARTER

## **Randfontein Estates**

The Randfontein Estates Gold Mining Company, Witwatersrand, Limited Issued capital: R10 827 106 (Divided into 5 413 553 shares of R2 each)

OPE

RA	TING	* RESULT	S		arter	Siz month ended
				30.6.79 <sup>en</sup>	ded 31.3.79	20.6.1
77-1	tont			959 000	012.000	10100

Randfontein Estates continued

GOLD AND URANIUM RECOVERY Recoveries of both gald and uranium at the Millsite Plants continued at an acceptable level during the quarter. Gold recovery at Cooke Plant improved and is now approaching design expectations. There has also been an increase in uranium production at the Cooke Plant, but it nevertheless remains well below planned levels. This improvement is expected to continue, as a result of further increases in both throughput and recovery efficiencies.

DIVIDENDS

CAPITAL EXPENDITURE

is per share was declared on 14 June 1979

to members registered at the close of business on Friday, 29 June 1979.

Net expenditure on mining assets during the quarter amounted to R3 774 000 bringing the total net capital expenditure to 30 June 1979 to R292 564 600. This total includes expenditure at Cooke Section amounting to R235 073 000. At 30 June 1979 there were capital commitments amounting in R5 900 000.

For and on behalf of the Board,

Johannesburg

Kilograms produced	5 838	6 615	12 453
Yield - grams per too	6,0	7.0	6,0
Revenue - per ton milled	R41,95	R45,43	R43,65
Working costs - per ton milled	R26,70	R24,93	R25,62
Profit — per ton milled	R15,25	R20,51	R17,84
Uranium			
Tons treated	878 000	654 000	1 530 000
Tons treated	107 692	46 930	154 623
Yield - kilograms per ton	0,123	0,072	0,101
FINANCIAL RESULTS (R0 Revenue from gold Working costs	00) 40 819 23 979	42 933 23 550	83 751 49 529
Profit from gold	14 840	19 362	34 222
Profit from uronium	3 847	1 101	4 548
Net sundry revenue	258	. 214	462
Operating profit	18 955	20 697	39 653
Net interest payable	520	230	800
Profit	18 435	3) 417	38 852
Capital expenditure	3 774	4 143	7 917
Dividends declared	13 534	` —	12 534
Note			

No provision for taxation or State's share of profits is required as the Com-pany has halvness in respect of unredcemed capital expenditure and accrued allowances.

### DEVELOPMENT

A total of 11 095 metres was advanced during the quarter (9 532 metres).

Quarter et 30. 6. 79

2 124

31.3.79

### SAMPLING RESULTS: UE1A REEF Sampled --- metres

Channel width continuetre	25		187	184
Gold Av. value — grams per toa . — centimetre grau Uranium	ms per ton	::::	7,0 1 169	7.3 1 197
Av. value — kilograms per t — centimetre kilo	on grams per too	:::::	0,298 49,77	0,390 47,56
AREA RESULTS		r ended 5.79	Quarter 31.3	
UE1A REEF	Cooke	Conke	Cooke	Cooke
	No. 1	No2	No. 1	No. 2
<b>C 1 1</b>	Shaft	Shaft	Shaft	Shaft
Sampled — metres	609	1.212	729	1 112
centimetres	182	160	182	151
Gold Av. value grams				
per top	13,2	4,2	t1.5	4.0
per ton	2 402	679	. 2 093	664
Uranium Av. value				
<ul> <li>kilograms per ton</li> <li>ceulimetre kilograms</li> </ul>	0,192	0,347	0,201	0,364
per ton	34,94	55,52	36,58	54.96

Notes:

; (1) There was no development on the E8 reef at the Cooke No. 2 Shaft during he gunrter.

12) The values shown in the above tabulations are the actual results a sampling development work on reef. No allowance has been made for modulections which may be necessary when computing ore reserves.

### PRODUCTION

As had been previously predicted gold production declined, despite the in-crease in tennage milled, as a result of the greater throughput of ore, of lower gold content, from the Randfonteia Section. Uranium production showed a corresponding increase due to the greater uranium content of this ore,

corresponding increase due to the greater uranium content of this ore. Tonnare hoisted at all the shafts was affected by the "go-slow" operations of winding engine drivers, members of the South African Tochnical Officials Association, during a 3 week period in May and early dune. Their action not only reduced the total tonnage milled for the quarter at Cooke ylant, but also nifected the normals of underground workers due to shift housing delays. The Millsite plants continued to operate at full-engacity on ore drawn from Rand-function Section and the Millsite stockpile.

The increased propertion of Bandloutein Section ore milled, together with overtime worked in an endeavour to maintain production at Cooke Section, resulted in significantly higher working costs in June.

			B. A. SMITH Directors F. J. L. WELLS Directors
·			 · · · · ·
-	÷	11.5	 

## Western Areas

Western Areas Gold Mining Company Limited Issued cupital: R40 306 950

(Divided into 40 306 950 units of stock of RI each)

### **OPERATING RESULTS**

		Quarte	r ended	ended
Gold	•	30.6.79	31.3.79	30.6.79
Ore milled - tons		1 110 000	1 083 000	2 193 000
Kilograms produced		5 994	5 956	. 11 950
Yield — grams per ton		ā,4	<b>3.5</b>	5,40
Revenue - per ton milled		R38,44	R:6.26	R37,36
Working costs - per ten milled		R26,76	R26.24	R26,50
Profit - per ton milled		R11,68	R10.02	R10,86

FINANCIAL										.000)	
levenue from gold	:	:	:	:	:	2	:	:	:	42 668 29 702	39 368 28 422
Profit from gold Net sundry revenue	ġ	:	:	:	:	:	:	:	:	12 961 24	10 846 202

Operating profit	••••••	- 12 983 - 436	11 048	24 03 83
Profit before taxation Taxation		· · · 13 421	11 450 2 500	24 87 8 17
Profit		R8 047	R8 650	R18 69
Copital expenditure . Loan levy			R3 072 150	R7 57-
Dividends declared		. 4837		4 837

Note: Taxation includes State's share of profits

### DEVELOPMENT

during the quarter A total uf 14 238 metres (10 736 metres) was advanced included in the above is Middle Elsburg development atres (2270 metres).

SAMPLING RESULTS: VENTERSDOEP CONTACT REEF AND UPPER ELSBURG REEFS

			r ended 6.79	!	Quarter ender 31.3.79			d	
	A11	Venters- dorp Contact Reef	Massive	Elsburg Indivi- dual Reefs	Total All Reda	Ventern- dorp Contact Ny-f	Elaborg Massive Reels	Elaburg Indivi- dual Reafs	
Sampled							· · · ·		
-metres Channel Width	1 725	213	606	906	1065	99	357	<b>579</b>	
centimetres Av. Vnlue	202	128	222	206	205	132	215	307	
-grams per ton -centimetre	7,0	5,8	7,8	8,8	7.5	5,9	8.9	6,5	
grams per ton	1414	870	1 687	1 360	1 538	779	1 949	1405	
MIDDLE ELSBU	IRG B	EEFS					arter cn	ded 31.3.79	

Sampled — metres	30.6.79 291 129	31.3.79 177 129
Gald Av. vulue grams per ton centimetre grams per ton Uranium	1,5 194	1.3 168
Av. value kilograms per ton	0,47 50,63	0,54 69,66
The values shown in the inhubitions are the actual resul	1	

ment work on reef. No allowance has been m then computing are reserve

41 Level						
No. 4	285	3.0	855,0	0.94	267,90	
48 Level						
No. 15	88	Trace '	_	0,10	8,80	
No. 16	140	Traco		0,07		
No. 17	93	Trace		0.33	32.53	
50 Level						
	- 80	1.0	68.0	0.41	35 20	
No. 19						
		Trace	· · _ ·			
		Trace				
No. 22	386	0,9	347,4	0.51	196,86	
80 Level	· .	· . •		· ·		·
No. 1	345	Traca,	-	0.03	4,35	
48 Lovel			1			
No. 15	99	11.8	1 168.2.	1.15	113.85	
						•
No. 17	10t	3.5	383-8	n. 67	87,87	•
50 Level				•		
No. 18	118	1.2	141.6	0.62	73.18	
	1				77 58	
	152					•
No. 21	165	2,a	379,5	. 0.63	103,25	
	Na. 4 48 Level No. 15 No. 16 No. 17 50 Level No. 18 No. 20 No. 21 No. 22 80 Level No. 1 48 Level No. 1 48 Level No. 17 50 Level No. 17 50 Level No. 17 50 Level No. 17 50 Level No. 20 No. 20	No. 4         285           4S Level         58           No. 15         58           No. 16         140           No. 17         53           50 Level         80           No. 13         50           No. 14         80           No. 15         114           No. 19         114           No. 20         108           No. 21         121           No. 22         386           80 Level         145           48 Lavel         145           16         154           No. 17         101           50 Level         104           No. 17         101           50 Level         No. 17           No. 18         118           No. 19         177           No. 20         182	No. 4         285         3.0           43 Level	41 Level       No. 4       285       3.0       855.0         43 Level       No. 15       58       Trace       -         No. 15       58       Trace       -         No. 16       140       Trace       -         No. 16       140       Trace       -         No. 16       140       Trace       -         No. 17       93       Trace       -         S0 Level       No. 19       114       Trace         No. 20       108       Trace       -         No. 21       121       Trace       -         No. 22       336       0,9       347.4         80 Level       No. 1       145       Trace,         No. 15       93       11.8       1 168.2         No. 16       154       5.6       862.4         No. 17       101       3.8       383.5         50 Level       No. 18       114       1.2       141.6         No. 18       114       1.2       141.6         No. 18       117       0.9       152.3         No. 29       152       1.4       312.5 <td><math display="block">\begin{array}{c ccccccccccccccccccccccccccccccccccc</math></td> <td><math display="block">\begin{array}{c ccccccccccccccccccccccccccccccccccc</math></td>	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$

### SUB-VERTICAL SHAFTS

The excavations of the S.V.3 hoist chamber on 48 level and of the S.V.4E hoist chamber on 50 level are progressing according to echedule.

### DIVIDENDS

E 9

E 9

· Six months

81 831 58 124

23 807 236

Dividend No. 23 of 12c per unit of stock was declared on 14 June 1979 payable to members registered al the close of susiness on Friday 29 June 1579.

### CAPITAL EXPENDITURE

Not expenditure on mining assets during the quarter amounted to R4 492 600 with other capital expenditure during the quarter amounting to R459 000 bringing the total act expenditure on capital account at 37 June 1879 to R252 839 000.

At 30 June 1579 there were capital commitments amounting to R4 414 000.

For and oo behelf of the Board, P. J. WELLS Directors

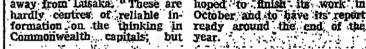
## Elsburg

Elsburg Gold Mining Comp Issued Capital: R30 203 000 (Divided into 30 203 000 units of stock of R1 each)

**RESULTS FOR THE QUARTER ENDED 30.6.79** Stockholders are advised to study the operational results published by Western Areas Gold Mining Company Limited.

Six months Quarter ended ended 30.6.79 31.2.79 30.6.79 R2 356 Nu R2 356	
For and on behalf of the board F. J. L. WELLS D. H. STEVENSON Directors	
ipany, Limited reets,	
olc from the London Secretaries:	
	ł
	Quarter ended ended 30.6.79 31.2.79 30.6.79 R2 356 Nu R2 356 For and on behalf of the board F 4 1. WFI 15

مكنامن الأجه



## Lebanon's new Cabinet faces an uphill battle

BY INSAN HIJAZI IN BEIRUT

THE NEW Lebanese Cabinet heid its first meeting yesterday under President Eltas Sarkis and discussed future strategy. The 12-man cabinet of seven in Irag, which was amounced parliamentarians and five non-political technocrats, which was formed on Monday, has evoked mired reactions. The consensus is that the something communications of President Ahmed, Hasson al-Bakr, represents a smooth in anster of power. is that the government will not ho able to handle the tension beties which has continued since of ill-health, are in line with the hierarchy in the regime as it existed under Mr. Bakr. Mr. Saddam Hussehi, who takes over as President, was President Bakr's second in command and the regime's strong man. Mr. Izat Hirshin's odet as the election of president Sarkis

the election of president Sarkis three years ago brought the civil war to a formal end. Mr. Salim al-Hoss, the Prime Minister, expressed hope yester-day that the Cabinet would bring conditions in the country back to normal and set the stage for national reconciliation.

Optimists said the fact that a cabinet was formed at all was a positive sign. While ending old political fauls may not be post First Vice-Premier, was fourth sible for the time baing, the in the bierarchy, public, they said, would be Mr. Saadoun Chaker, who satisfied if the new government, replaced Mr. Ibrahim as Interior water and petrol shortages, a intelligence.

dealt with problems bearing on Minister, is expected to retain daily living such as power, his powerful post as Chief of

taken over Mr. Hussein's post as vice-chairman of the Revolu-

tionary Council was third in line. Mr. Taha Yasin Ramadan, wbo has been given the new title of

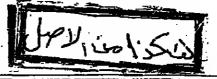
The appointments which fol-lowed the President's resigna-tion at the age of 67 because of ill-health, are in line with the

Iran bomb kills eight at Kurdish town rally

### BY OUR TEHRAN CORRESPONDENT.

BY OUR TEHRAN CORRESPONDENT
BIGHT: PEOPLE were killed and 14 injured in a bomb explosion in a public square in the Iranian Kurdish town of Bariel last night. The explosion occurred as people were gathering for a rally in support of Ayatellah Khomeini.
The explosion destroyed 15 alongs, four houses and a chemal responsibility.
Two days ago 20 people were resolution another Kurdish town Marivain during fighting between revolutionary guards and local residents.
Many Kurds are nneasy at pressure being exerted by the Shin religious leadership. The guards and local residents.
Many Kurds are nneasy at pressure being exerted by the shin religious leadership. The guards and local residents.
Many Kurds are nneasy at pressure being exerted by the shin religious leadership. The guards and local residents.
Many Kurds are nneasy at pressure being exerted by the shin religious leadership. The guards and local residents.
Many Kurds are nneasy at pressure being exerted by the shin religious leadership. The guards and local resident would treat non-Shia Moslenis as and state of the shine of the

## WORLD TRADE NEWS



# U.S. manufactured goods exports to USSR rise

Kinancial Times Wednesday July 18 1979

BY DAVID SATTER IN MOSCOW

Yade,

BY DAVID SATTER IN MOSCOW U.S. MANUFACTURED goods exports to the USSR rose 36 per cect in the first four months of this year and there care signs that a significant expansion of trade is under var. This is in spite of recent Soviet statements predicting a steady decline in imports of Soviet statements predicting a steady decline in imports of Figures released by the U.S. Embassy show that U.S. non-agricultural goods, atports had a value of \$2896m in the first four more than 16m tonnes of grain in 1979 but the need to have sufficient grain harvested list year the grain harvested list year of the grain harvested list year of the grain harvested list year be observed to the year. The increase is believed to orders at the end of 1978 for of a dia gas equipment and comes as the Soviets are making massive, grain purchases which assive, grain purchases which assive, grain purchases which assive grain purchases which astate purc

Polish machinery curbs. likely to affect imports BY CHRISTOPHER BOBINSKI IN WARSAW

POLISH authorities are under which are then used as a lever taking steps to bring more for-gaining approval for the con-Hiscipline into the management struction of new factory space. of the national economy through Until now, the problem has better nse of such imports as been dealt with through the

service, and last year recorded of the fact that inventories of a \$1.7bn hard currency trade domestic and foreign-made `deficit.' Now a scheme is being pre-

pared at the Polish Ministry of Finance and at the Foreign Trade Ministry under which Importers wbo order and take delivery of Western machines and equipment and then fail to install them within a reasonabla

of hard currency fines. The scheme, to be differenced the scheme, the scheme scheme scheme the scheme scheme scheme scheme scheme scheme the scheme will find it more difficult than ever to place such goods in Poland.

The problem of uninstalled machinery arises as a result of construction delays on site, which means that equipment that is delivered on time cannot their goods. If it turns out that be installed. Other reasons cited they cannot then the "right to are bad planning, and the import," as Mr. Majewski calls placement by ambitious it, will be limited in the coming managers of machinery orders, year.

U.S. manufactured goods exports had a value of \$563m

of the Soviets to find reasonable alternatives to some types of U.S. equipment desplte their desire not to buy from the U.S. as loog as restrictiva legislatioo like the Jackson-Vaoik amendment is on the books.

to buy French nuclear power plants

as is a further deal which was to involve four larger French

France began negotiations for the nuclear reactors early last year, and the deal received approval from Cocom, the Western vetting body for exports to Com-munist countries, in Decem-

In May this year. France granted China a FFr 30hn

credit line for the purchase of French capital goods, cover-

ing half of the proposed

Involving 18 French hanks,

including the Slate foreign trade institution Banque

France Bautinion Banque Franceise du Commerce Exterieur, it was the largest bnyer's credit France had ever arranged, Under the co-

operation agreement, China was to give France preference

for 11 projects other than the

The projects included ex-

tension of a large steel com-

plex, a hydro electric power station construction plant and an integrated aluminium

project. It is boped that this week's talks in Peking will establish the basis for co-

operation in computers and

other areas of electronics.

co-operation

reactors.

her.

seven-year

ouclear deal.

package.

### BY DAVID WHITE IN PARIS

CHINA has decided not to go ahead with the purchase of two French nuclear , presenting the major selback for reactors, second France in this scetor this year, after the shelving of another twin-reactor project in Iran.

News of the Chinese decision came during a visit to Peking by M. Andre Girand, French Industry Minister. China's Depny Foreign Trade Minister Lui Foreign Trade Minister Lni Qun told hnsinessmen accom-panying the Minister that the planned deal, worth some FFr 10bn (£1.05bn), had been cancelled, principally because of revisions in Chinese economic targets. The two 900 MW Westing-house-licence reactors which

house-licence reactors, which would have heen supplied by Framatome, nuclear sub-sidiary of the Creusot-Loire engineering gronp, were the main specific items in a FFr 60bn trade package agreed at the end of last year between the two countries. In Iran, a Freoch coosortium had started construction work on the site of two planned nuclear reactors at the time the Shah's regime was overthrown. This contract is now counted as lost.

# China abandons plan | Japan likely to aid Saudi projects in return for oil

### BY JAMES BUCHAN IN JEDDAH

THE JAPANESE Minister of International International Trade and Industry, Mr. Masumi Esaki, sector in oil supplies eft Jeddah yesterday after talks with officials on Japanese participation in Saudi industrial projects in return for guaran-teed supplies of oil.

Japan is wholly dependent on imported oil and took 30 per cent of its import total of 4.5 MBD from Saudi Arabia last

vear. Reports in Japan before the visit suggested that Mr. Esaki might be seeking a governmentjoint ventures, carry entitle-ments to Saudi crude as an into-government contract for centive to the foreign partners 250,000 BD similar to long-term —according to a formula recontracts signed between the ported to match 1.000 h/d for every \$1m invested. Saudi state oil organisation Petromin and Hispanoil of The petrochemicals scheme, Spain (100,000 BD) and ENI now priced at \$1.6bn would of Italy (150,000 BD). apparently carry entitlements of However, Mr. Esaki met no 160,000 b/d for Mitsubishl and

Saudi oil officials and Japanese other Japanese companies which

spokesmen insisted that MITI are studying the project. did not intend to assume the role of the Japanese private If the projects go ahead, which now looks likely under MITI pressure. Saudi crude supplies in excess of 257,000 b/d Instead, Mr. Esaki held talks with the Saudi planning minimay be involved. After a gloomy feasibility study on the perrochemicals plant in 1976. MITI stepped in last year to persuade Mitsubishi to continue ster, Sheikh Hisahm Nazer, on Japanese private sector investment in a petrochemical com-plex and methanol plant Saudi Arabia plans to set up in joint negotiations and has offered to venture on its Gulf coast. These projects, along with pick up half the Japanese side's equity obligation. An agreeeight other planned industrial nn the methanni plant which also involves Mitsubishi.

rigorous steps."

nnw expected by November. Mr. Esaki, who was in Saudi Arabia to explain the decisions of the Tokyo Summit, said that the response of Saudi officials to the Tokyo oil conservation measures and import quotas was favourable although " Saudi Arabia expects much more

5

Indonesia expected to sell gas to U.S.

### BY OUR JAKARTA CORRESPONDENT

PERTAMINA, Iodonesia's state oil company, bas expressed coo-fidence that the sale of liquified natural gas to the West Coast of the U.S. is now likely to go ahead following an agree-ment by California to allow a receiving terminal to be built. Federal Government approval. Lighting Corporation and the months. General Haryono said.

however, is still required by the Southern California Gas Com-U.S. hefore the shipment of pany, which would undertake LNG from the Arun field in the huilding project. The ter-North Sumafra is allowed to go ahead. General Piet Haryono, Perta- would start soon after an mina's director, made the state- endorsement

mioal would have a capacity of 4.5m tops, and construction received, was ment after talks with the Pacific probably within two to three

ACTWELL PLAYWELL STREET STREET EC1 EC1 EATWELL LIVEWELL" STREET STREET EC1 EC1

## as fast as the rate of investment. Under tha terms of this new scheme, hard currency penalties are to run from 12 to 20 per cent of the value of the machinery found to be standing, idle, depending on the length of time it bas been unused. According to Mr. Stanislaw

"sions." In effect, what the scheme

will do is make ministries think twice before they spend money on equipment and check if the companies applying for import licences will be able to install

Japanese refineries form body to seek Mexican oil

TOKYO - Twelve Japanese daily, the company said. refineries affiliated with infer The pro-rata import alloca-national oil companies have tion system is applied to formed a joint council to seek Japanese imports of Chinese pro-rata allocations of Mexican oil and a certain type of oil oil to ba imported on a produced by the Arabian Oil Government basis from 1980. Company of Japan in a neutral the Nimpon Oil Company bas many of Japan in a neutral

of the national economy through better nse of such imports as been dealt with through the machinery. The economy is faced with a soft currency sloty, but this has \$15bn hard currency debt to not solved the problem in view service and last wear recorded of the foot that the important machine goods are not falling

Majewski, the deputy chairman of the Polish National Bank, the aim of the schema is to "cut down on basty investment deci-

## last year, down slightly from the 1977 total of \$587m in 1976, the U.S. exported manufactured goods with a value of \$819m. U.S. businessmen said the iocrease this year in exports of manufactured goods was prob ably attributable to the loability

the Nippon Oil Company has zone between Said announced. Kuwait

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announced. The Caltex affiliated refinery. The Caltex affiliated refinery. The 12 Japanese refineries are Toa Nenryo Kogyo, Nichimo to match a similar body formed setiur by 14 Japanese refineries. bot affiliated with international Yokkaichi Oil, Seibu Oil; companies. Under an agreement signed Nippont Petroleum Refining. this month Japan will probably: Nippont Oil, Koa Oil, and import between 100,000, and Nihonal Oil. 200,000 barrels of Mexican oil Reuter

MEXICO'S TEQUILA BOOM Not as famous as oil but still a good drop

### BY WILLIAM CHISLETT, RECENTLY IN TEQUILA, MEXICO

BY WILLIAM CHISTETT, RECENTLY IN TEQUILA, MEXICO IN THIS quaint old village in followed by a taste of salt licked from the back of the hand, but its name to the country's the margarita; created in 1957, national drink, vigorous efforts are being made to increase exports of Tequila, so that in a small but significant way if can play a role in the Government's the gin-like alcohol. Tequila is not gushing out of thousands of acres of land around the village which pro-duce the blue gave caches plant into Tequila that goes into Tequila that year. ad most came from this village. According to legend, an was small with only 120,000

country's second largest metro market. polis. According to legend an was small with only 120,000 Indian woman called Mayahuetl litres of Cnervo's brand oamë carved herself a place in the heing imported in 1978. accient myths of the Aztec But, generally, the export nation by her love for the market is seen as having prickly agave. Needles for sewing were made from its rougb fibres, paper from its pulp and "noneywater" from its beart of the plant. It was Mayahuett who first offered the drink to the Emperor here and the plant to the plant is be of the plant. It here and the plant is thore and the plant. It was Mayahuett who first offered the drink to the Emperor here and the plant is the plant is be plant in the plant of the plant. It here and the plant is thore and the plant is the plant is the plant. It was Mayahuett who first offered the drink to the Emperor

from the beart of the plant. It was Mayahueth who-first offered the drink to the Emperor Montezuma. The bonerwater of her day is now Tequila, but the State of Jallsco is the only place in the abundance, though there have new agave plants this year, been successful experiments at growing it in the State of the slow agave, which needs about 10 ymixtre of ice, lemon and trinks, such as the margarita, a rimmed with salt. Traditionally Tequila is drunk with a few drops of lemon in the state of the slow and fertilisers will probably cut its maturation time to eight years.



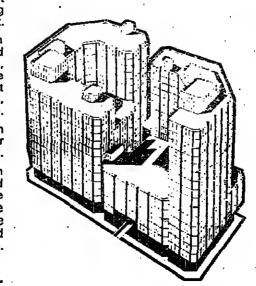
## Plan your head office in a street that will offer everything

Big things are happening on a 61 acre site in Chiswell Street in the City of London which are of interest to any major company planning to mova its head office. Whitbread, in conjuction with Trafalgar House, are building not just another development, but an exciting naw working -environment

Two superb naw office blocks, Shire Housa and Milton House, offering 440,000 sq ft of space are being constructed next door to the new Barbican Arts and Conference Centre. proposed home of the Royal Shakespeare Company and the London Symphony Orchastra. And there will be a market square, shops, a supermarket, restaurants, pubs, cafes, a leisure centre and squash club.

The whola complex will be ready by 1981 and offars an unrivalled opportunity to major companies to plan their futures now.

Chiswell Street offers you impressive headquarters near such nica neighbours as BP, Whitbread and the Overlord Embroidary. You should know more about this new office devalopment. Ask Michael Bakar to show you the scale model, the film showing the future Chiswell Street and the presentation case of building plans and background information on this historic site.



Shire House, Milton House Chiswell Street EC1 A Joint Whitbread/Trafalgar House scheme



Surveyors, Valuer**s**, Estate Agents and Specialist Property Advisers in the City of London and Holborn

Blackwell House, Guildhall Yard, London EC2V 5AB Telephone 01-606 5751

CHOOSE\_ Ramember the name CHISWELL STREET.

## **UK NEWS**

## Radiation P & O agrees sale of gas carrier for £6.7m scare men 'not

### BY IAN HARGREAVES, SHIPPING CORRESPONDENT

## serious'

### By David Fishlock, Science Editor

NONE OF eight men contaminated with radiation during the fire which broke out in the Windscale plant reprocessing spent nuclear fuel from Britain's magnox reactors was seriously affected

Whole-body radiation cbecks on the eight show that the man worst affected bas received a dose of 0.3 rem from the incident.

Radiation workers are not permitted to receive more than 5 rems a year and remain at their work.

The fire occurred on Wednesday in a thick-walled con-crete "cave" where hydraulic machinery peels the magnesium fuel can from the roda of uranium fuel. A fuel element bad apparently

jammed in the macbine and was being dislodged by remote control by the operator, using wbet Cumbrians call a "persuader.

The likeliest cause of the fire seems to have been e spark struck in the presence of magnesium and uranium—both London to Zeebrugge, Belgium, route with the Flying Princess matais w hich catch fire fairly Jetfoil owned by Boeing stopped in September after poor results. readily.

### Confined

Britisb Nuclear Fuels aaid last night that the fire and its damage had been confined to its Brighton to Dieppe route, starting on Friday. Boeing offered it as a "goodwill gesture" after Jetlink's own the cave-about the size of a small room-and the fire bad been nut out by operators working with the Windscale factory fire brigade. only a month after starting

Mr. Con Aliday, managing director of British Nuclear Fuels, said iast night that the clean-up following the fire bad gone well. "As a result we expect to be operating again during the next few days."

About 50 people were working in the vicinity; but only eight sbowed any signs of radiation contamination. People working in four adjacent buildings, some of which were employees of the UK Atomic Energy Authority and of sub-contractors, were evacuated during the fire, and cbecked for radiation.

The total amount of radiation released is estimated to be less than 1 curie, predominantly of caesium, one of the fission pro-ducts which occur in spent nuclear fuel. Radiation tests outside the factory fence indicated no bazard to the public, the company said last night.

British Nuclear Fuels bas been reprocessing magnox fuel in recent months at the rate of about 30 tonnes a week-faster | within their warrant in the way than It has been flowing through

The Peninsular and Oriental causes of the slump in the com- tion to hold back in the bope of Steam Navigation Company has pany's profits in 1978. sold one of its older gas ships for about \$15m (£6.7m). But the rapid increase in

crude oil prices this year bas P and O is, bowever, holding back on further disengagement stimulated trade in liquid petroleum gas. from the gas carrier business Charter rates for a vessel because of rising freight rates like the Garmula are running and ship values. at \$500,000 a month, compared The Garmula, a seven-year-

with \$300,000 per month at the old gas tanker with a capacity of 52,000 cubic metres, bas been bought by Muodogas, a trading beginning of the year. This has led to pressure within P and O for a rethink organisation in which P and O

Second £6m Boeing Jetfoil to

be ordered for Ostend service

ment Jetfoil is waiting at

Boeing's Seattle plant in the

U.S. It is expected to be delivered after terminals in

week's notice of their intentions

Mr. Michael Longburst, P & O

Ferries aales manager, said

yesterday thet there were still

and

finisbed in late autumn.

London.

Thames.

Ostend are

of the disposal policy, although it remains likely that the combas e 43 per cent stake. peny will sell one of its four new gas abins which P and O bas been trying for new gas ahips, which cost around £30m each to build. well over a year to reduce the size of its ten-strong gas ahip fleet, which was one of the main The company is in the posi-

getting a price for the new gas carriers closer to their book vaiue.

Two unused French-built gas carriers of similar design to interests in North America, following the sale of the company's stake in the North Sea Beatrice oilfield.

Bids are also still being considered for the company's North Sea supply base at Mon-trose, although no early concluaion is expected.

## P & O's ships are reported to be close to a sale to Mexican interests for about \$50m each. Negotiations are continuing for the sale of P & O's energy

By Jan Hargreaves, Transport Correspondent

SIR HORACE CUTLER. leader of the Greater London Council, yesterday dismissed a revived plan to charge motorists tolls as they enter central London.

Car toll

plan for

London

dismissed

He said the plan, devised by a working group involving officials from the council and the Department of Transport, was "unfair and impracticable."

"It will not be considered again by the present admini-stration other than in the most exceptional circum-stances."

Only a day earlier, a council official had spoken af the plan going before a GLC

committee this antumn. Sir Horace said his office whuld continue in keep the council infirmed about traffic cordon schemes in foreign

cities. The cordon idea, which would have involved a 50p per trip payment for motorists entering a central area of four square miles, bas been raised several times by transport planners, but has always been strongly resisted by politicians.

## Halt to recovery in building

## materials

By Andrew Taylor

ing material agles over the past 18 months believed THE SLOW recovery in build months halted in May, according to figures yesterday from the Builders Merchants' Federation

Burnholme, once a small under-Sales of huilding meterials fell by 2.1 per cent, according to the federation, which represents 95 per cent of UK builders' merchants. capitalised group of transport companies. bility for events, the inspectors, say, but Mr. C. Trup and Mr. T. L. R. Holland, two other directors, were elso involved, as was Mr. John Edenborough, the

Turnover fell this year, but the drop in January was almost entirely because bad weather halted large areas of construc-tion activity during December

an undischarged bankrupt. and January. The report covers the period 1971 and 1974. The Treasury Since then, sales had recovered,-- although Mr. Reg Williams, director of the is seeking to interview Mr. Scruton, Mr. Edenborough and federation, said that signs in Mr. Frederick Sandhouse, a London solicitor associated with recent months indicated that the general rate of recovery

"New orders for housing

Bnrnholme, in connection with was slowing. alleged breaches of exchange

## Carpet imports expected to take record share of market

Financial Times Wednesuay any wo

### BY RHYS DAVID, TEXTLES CORRESPONDENT

conditions and the strength of the pound The industry is also experi-

encing much tougher conditions the first half of the year were down 12 per cent by value, following last year's decrease in total overseas sales from f140m to f127m to £127m.

The industry has traditionally supplied well over 90 per cent of UK bome market demand, but with the benefit of low all feedstock prices U.S. producers

have become much more com-petitive in world markets. Siles f American carpet in the UK this year are expected to rise to around 5m sq metres, worth around £20m, compared with sales last year of about 1.25m sq metres.

Belgium bas also greatly in-Belgium bas also greatly in-creased its carpet exports to the UK and other markets and is expected this year to overtake Britain as the biggest carpet producer in Europe. Last year the Belgians produced 174m so metres of carpet and experted 155m so metres, compared with UK production of 176m so metres and exports of only 37m so metres.

sq metres.

BY CHRISTINE MOIR

published yesterday

Mr. Scruton is de

the central figure in the trans-

formation and final collapse of

He must bear most responsi-

group's property adviser and

Scruton criticised over

collapse of Burnholme

shareholders," according to a to bave put more effort into Department of Trade report testing the profit estimates on

orthed as

one occasion.

The directors, however, are

castigated for wildly over-

optimistic forecasts and for the

fact that they devoted their

energies " to wheeling and deal-

ing " at the expense " of realis-ing profit goals."

As in so many recent reports, the inspectors deplore the ease.

with which individuals can

avoid the provisions of Section

54 of the Companies Act (which

prohibits company money being

used for the purchase of its own-

shares), and the risible level, of

They also question the wisdom of auditors "first com-

piling and then reporting upon

the fine if a breach is proven.

THE CARPETS industry expects - mission to examine whether or imports this year to take a not countervalling duties should record 16 per cent of the be imposed on U.S. goods on domestic market, with U.S. the grounds that American and Continental institution and Continental manufacturers manufacturers are enjoying an taking advantage of buoyant infair advantage in raw mat-market conditions and the erial costs. The British industry claims costs for yarns in the U.S. can be as much as 25 per cent less than in the UK be cause of lower oil costs. UK groups are also prepared to admit, however, that the American industry took advantage last year of a fashion demand in the UK for carpets of a type not then available from British milis. Many UK groups have since geared up to produce thesa carpets.

Britisb carpef groups have also been bampered by the sudden rise in the phund, which. has made necessary a substan-tial change in the industry's overall strategy. UK manufacturers had been expecting to use a reletively cheap pound to establish themselves as the main suppliers ecross Europe of medium quality low-priced carpeting—a role the Belgians are assuming.

Speaking yesterday after pub-lication of the British Carpet Manufacturers Association annual report, Mr. Michael-Abrahams, the president, said there was an urgent need to concentrate on up-market pro-Association The industry has so far re- ducts. "If we are to export ected to the rise in U.S. ex against a background of a strong ports by asking the EEC Com- currency we will have to do so

with quality goods made at low cost and adequately backed by ervice," he said. Mr. Abrahams said that to regain competitiveness at home and abroad the industry woold have to improve its productivit The industry's labour force h already declined from 41,000 in

1974 to about 32,000 last year and a further 1,000 jobs have been lost as a result of ration setion programmies and closific announced over the past two mouths. Some manufacturers concede, however, that manning in some British mills is as more as twice, that of comparable installations on the Continent! The industry has recently se

np informal machinery, jointly with the trade snions and Government, to provide a forum to discuss these problems. More emphasis is to be placed on marketing, though proposals earlier, this year for generic earner dis year for carpets as a whole eventually failed to gain industry wide support. A number of groups are trying however, to promote increased

however, to promote increased brand awareness. -In spite of the downturn is export volume, the industry st-pects that total output will de-close to last year's level. Sales were down in the early monthly of the year as a result of the haulage strike in January is the cold weather. Some recover has since taken place due to the consilmer boom immedia

## £9m profit expected at Thomas Cook

## MR. LEONARD SOLUTION and croft and Josolyne Layton-his associates, who wristed con Bennett. "did their best to cope trol of Burnholme and Forder with a difficult situation." with the intention of rejuven. The inspectors found no ating it in 1971, did not act in grounds for criticising the first. "the best interests of the com-two though they do believe that, pany as a whole or in the other Josolyne Layton Bennett ought The inspectors found no. grounds for criticising the first two though they do believe that. Josolyne Layton-Bennett ought By Arthur Sandles

THOMAS COOK, the Midland III Bank travel, subsidiary, is head-ing for fim profits this year, eccording to Mr. Tom Visher,

eccording to air, thin trainer, chief executive. The fising value of steffing NO has reduced the film targer but, the company is well shead of the £3.4m lois-in 1974 when Mr. Fisher took over. Mr. Fisher yesterday revealed e new deal with the Herit car rental organisation giving Uok travel cheque carriers the

ability to get refund assistance from Hertz offices, inter-nationally in the icase of loss or theft. Some discussful give replacement cheque After sales service is, no important area of competition in travel cheque sale a field in which Cook is locked in mier-national battle with American Express. The U.S. fravel-group A profit "forecast" because it. "may impair their ability to view the forecast objectively already has a refund and service with Avis. Travel cheque sales are boom-ing and Cook will probably end

cent on last year. Dollar, cheque sales are up by slightly less and other currency cheques

Court will review tax raid on Rossminster premises

BY DAVID FREUD

operations.

BY LYNTON MELAIN

and Ostend, Belgium.

P & O FERRIES is to go ahead

with plans to order a second fom Boeing Jetfoil for its pro-

posed route between London

The company's trials on the

The craft is to be used at minimal rent by Jetlink Ferries,

psrt-owned by Associated News-

papers, for an extra service on

Jetfoll broke down briefly in

May with a component failure,

THE INLAND Revenne's search of premises connected with the Rossminster group of companies on the grounds of suspected tax fraud will be reviewed by three High Court judges later this month.

The Rossminster group, together with three other plaintiffa, succeeded in its High Court application yesterday for a judicial review. The judges will consider

whether Revenue officials acted they seized documents last Frithe Windscale plant for some day from the premises. Vears. Although the decanning Mr. Andrew Bateson, QC, for

The Rossminster group of the seizure of documents. There companies has provided bank- bad already been withdrewals ing and financisi services in the of £2m, with £490,000 going past for tax avoidance schemes yesterday alone.

marketed by Mr. Tucker. . . Later, Mr. Anthony Cannon, Mr. Bateson said in court a Rossminster director, said the yesterday that the group's group was at present very business had "been very liquid and could repay every gravely adversely affected" by deposit if required to do so

Tax on traded options 'will be reviewed'

"minor problems with the iease" for the proposed site at rates. the Britiab snd Foreign Wharf, · The first Boeing Jetfoil for east of Tower Bridge on the the Royal Navy has been finished in Seattle and will be However, it is our intention to take delivery of nur second delivered in September for Jetfoil next spring," he said. The company will then have. final fitting out at the Vosper yard, Southampton. The craft will be banded over for trials started its service to Belgium, will be banded over for trials with a £27.50 single fare on offshore patroi work in between London and Ostend. A April.

P & O Ferries' first replace- day return will cost £34.40.

 Jetlink Ferries is offering single fares from London to Paris, through Brighton and Dieppe until October 27. The six-bour service includes e London to Brighton bus journey and a chartered train from Dieppe to Paris, after Britisb Rail, which offers a competing bovercraft service, refused to give the company special rail

years. Although the decanning operation had not been restarted yesterday, the chemical processing plant itself was still operating.

## **Aveling Barford** founder dies

Mr. Edward Barford, founder of the construction equinment company, Aveling Barford, has died aged S1.

Mr. Barford was chairman and managing director of the company from its inception in 1933 until its takeover in 1967 by Leyland Motor Corporation. His business career began in 1922 with Agricultural and General Engineers, a group of 12 family engineering businesses into which Mr. Barford's family firm, Barford and Perkins, had been merged. When a receiver was appointed in 1932. Mr. Barford merged Barford and Perkios with Aveling and Porter, a staam roller company. He cootinued to play an active role in Aveling Barford after his retirement in 1967. He was a

former Lloyd's underwriter. He leaves a wife, two sons and two daughters. A private funeral will be held tomorrow. He daughters a private funeral will be held tomorrow. He daughters a private funeral will be held tomorrow. He daughters a private funeral will be held tomorrow. He daughters a private funeral will be held tomorrow. He daughters a private funeral will be held tomorrow.

New Issue July, 1979

Rossminster, yesterday argued that the Revenue bad "ransacked" the premises, taking all kinds of seemingly irrele-vant documents, including children's cheque books.

Section 20C of the Taxes review of capital taxes announced in the June budget, Management Act, under which the warrant was taken out, states that the officer may take those things "which he has reasonable cause to believe may the Stock Exchange announced yesterday. the right to buy a given number of sbares at pre-detarmined prices. There is a market in be required as evidence for the purposes of proceedings" con-nected with tax fraud,

traded options whereas ordinary 'You can't reasonably believe ontious are normally held until documents in fact relate to a they are exercised or expire. The London traded options market bas had difficulty establishing itself since it was started 18 months ago, largely criminal offence If you don't even look at them," said Mr. Bateson.

Along with Rossminster, the Along with Rossminster, the plaintiffs are A.J.R. Financial Services, which operates from the next-door building to Ross-minster's in London's Mayfair, because of harsh tax treatment. Options are treated as wasting assets for tax purposes. This means that the purchase cost of Mr. Ronald Plummer, a Rossan ontion may be considered as minster director, and Mr. Roy Tucker, an independent tax practically notbing if the option is beld until near its expiry date. consultant. Friday's searches covered the

So, although it may be sold offices of the two companies and the homes of Mr. Plummer and at the same price it was bought, the Inland Revenue can deem Mr. Tucker, as well as those of that the buying cost was lower three other individuals con-

BY JAMES BARTHOLOMEW

Traded options give a buyer

MR. PETER REES, Minister of likely to look kindly on reform State at the Treasury, has said of the tax on traded options thet the tax treatment of traded than s Labour one. options will be included in the

But It recognised that the Last week figures from the subject would not be on the top Department of the Environment of any Government's agende. disclosed a 7 per cent drop in construction output in the first The Government commitment to include traded options in three months of this year, comtheir review is thus an imporpared with the previous quartant step forward for the ter. market.

privste bouse builders for much "The market is unlikely to of their trade. Housing starts in develop satisfactorily unless May were 19,400, compared with 24,000 in that month last the present illogical tax treat-ment is cbanged," said Mr. Nicholas Goodison, chairman of year. the Stock Exchange, yesterday. are substantially lower and a "Another risk, and in my similar picture is apparent in. view a very serious one, is that iocal authority renovations," he tax might drive a market for said. which there is a genuine demand out of the country," be The turnover drop in May follows a 1.7 per cent, rise in added.

April and a 6 per cent rise in March over those months last So far, the only rival to the London traded options market year. Nevertheless, sales bad has been the European Optiona risen by 7.3 per cent in the 12 Exchange which quotes options Months to the end of May: Mr. Williams said that in-creased activity in home imon shares from several Euro-pean countries and the U.S. But the exchange's husiness in UK provement and refurbishment and therefore charge Capitai optious has been completely Gains Tax. The Stock Exchange has London market's refusal to always thought that a Conser- supply np-to-the-minute prices had provided a strong base for the recovery over the past 18

months.

ticularly disturbing, as we could not blame the reduction control regulations. All three are the subject of Treasury notices forbidding any currency or Stock Exchange dealings on on bad weather or a lorry drivers' strike, which clearly affected figures in previous their bebalf. months," Mr. Williams said,

Intended .

The report describes a series of property and takeover trans-actions "which could only have been exploited through a public company" in which, the inspec-tors believe, the men did not act in the best interests of other

Builders' merchants rely on

sbareholders. In at least one case—a property development deal in Bathgate—it "was clearly in-tended that any profit should go to Beechmount (the private Jersey-based company owned by Mr. Scruton and his associates) despite the fact that it could not have been processed without the involvement of Burnholme." The company's affairs became complicated. During one period

in which more than 80 transactions took place, including the purchase of a major stake in Braybead, also the subject of investigation and alao now in liquidation, about 11 profit forecasts were issued.

The auditors involved, Coopers and Lybrand, Fuller Jens Bee-

and must endanger" their ing and Cook will probably end. the year with sales approaching 22bn, although the total is diff-cult to predict. With steriling strong, Mr. Fisher said he was selling sterling chequer as fast as I can print them." independence. Rapid growth

of finance in Isle of Man

by about 40 per cent. The final Cook profit for the year will depend on the value hf THE BIGGEST single con-tributor to the Islê of Man's income is the finance sector, according to the island's Treasury Department. sterling over the next few weeks —the peak holiday season in the northern hemisphere. Tf the pound roes to 2.50 against the dollar that will wipe another £500,000 off," he said. The department states in the Digest of Economic and Social Statistics for 1979, that other significant income contributions M & S jam arem ade by scientific services. construction and tourism. Total, facome is running at f118.7m a year, and personal for Japan

incomes about £66m. "The major developments

within the island's economy in the 1970s have been the rapid growth of the finance sector and a ocnsequent relative eclipse of manufatcuring and tourism. There has also been a fairly significant growth in the importance of professional and textile goods. Sales of its scientific services," says the clothes to Date are already run digest

DAIEI INC. Japan's largest retailer, has placed a trial order for Marks and Spencer Jam. marmalade; biscuits and tea Marks and Spencer, which has successfully penetrated Euro pean markets, last year won an order to supply Daiet with textile goods. Sales of its ning at more than fim per year



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## Crown Agents 'ignored basic principles'

MR. LEONARD MATHER, to these basic principles former Midland Bank vicealthough depositors obviously chairman, said yesterday that the Crown Agents appeared to have ignored certain basic principles when they launched a banking business.

Mr. Mather told the Crown Agents tribunal: "In my view, when a non-banking organisation such as the Crown Agents starts e hanking operation, it should do so through a separate corporate vehicie. "Such a body would require to go about this.

a clear paid-up capital hase and beyond that lines of credit from the proprietors who must be prepared to accept publicly the fact that they are lenders of last resort.

"The scale of business engaged upon must be in proportion to the size of the free capital. Though rules of thumb exist as to the ratio of free capital to the size of business in the last resort; the appropriate ratio will depend upon the nature of the business and property. undertaken and the risks in-

volved.

"In any event, tighter ratios were saped at the start of the banking business until some ex-nerience bas been gained. were saped at the start of the administration " in connection "Little thought anpears to with the losses which occurred

although depositors obviously placed money with Crown Agents in the belief that their strength was undonbted." Mr. Mather said that in the 1960s' there were plenty of examples in the City of the establishment of new banks or consortia benks heing formed consortia benks being formed to develop business similar to that planned by the Crown Agents and advice would have been readily available as to how

Without experienced staff b go about this. Property Undoubtedly, the better have needed to attract staff course would bave been to form a banking subsidiary with sufficient capital to enable it to prepared to offer such persons sufficient capital to enable it to prepared to offer such persons prepared to offer such persons appropriate salaries. Crown Agents experience in gilt edged market trading and operate with confidence in the market. Depositors bad a right to be satisfied that their deposits were safe, be added.

flotation of government loans would not constitute adequate The tribunal is investigating Crown Agents' losses of more experience for work in the than £200m after its involvemoney market of in the grantment with secondary banking

money market of in the grant-ing of commercial loans; Mr. Mather added that the balance sheet figures of the Crown Agents were com-pletely out of date when pro-duced and it'ls surprising that depositors were not asking to see and lod fours long hefore The tribunal was set up to.

5

Mr. Mather went on: "If an accounts obviously showed over-Mr: Mather went on: "If an accounts obviously showed over-organisation like, the Crown itading, with, in 1971, current Agents sets up subsidiaries, then liabilities of f429m, against as long as it has a major share-holding interest it will be in Apparently loan portfolios were the position of lender of last far from well spread, whilst resort towards such subsidiaries. It therefore follows that it has sufficient internal resources to cover such liabilities and similar gifts. Mr. Mather should not rely on its money market resources. The City Wuthout, experienced, staff

of giving gifts especially at Christmas, was recognized

## Whisky

"It would often be difficult and emberrassing to refuse gifts from old customers or associates, where they-appeared to have been given as genuine-tokens of esteen and friend-ship," he said. "The turkey from the farmer-

client or a bottle of whisky from a good customer can hardly be declined between friends. One would certainly raise one's eye brows if offered a case of

spirits. Crawn Agents were com spirits pletely out of date when pro "It would clearly be inwise duced and it'ls surprising that to accept gifts from customers depositors were not asking to who were heavily indepted for see audited froures long hefore bank. It is post a question of the crawn occurred. It is post a question of mumon sense and sound "When produced, the friendly basiness relationship."

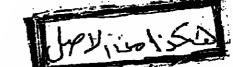


inquire "to what extent there were lapses from accepted stan-

have been given at the outset in 1967-74.

" In any event, tighter ratios

## **UK NEWS**



## ied to = hark Independent oil groups hope for bigger offshore role

area

dustry.

BY RAY DAFTER ENERGY EDITOR

Financiat Times Wednesday July 18 1979

ental Sheif. The second der companies ing might hegin in 1984. The second der companies ing might hegin in 1984. The second der companies ing might hegin in 1984. The second der companies in might hegin in 1984. South of the second der companies in 1984. Second der second der companies in 1984. Mr. Roland Shaw, bearman ad Chuff Oil-hege to be given and might hegin in 1984. Significant date in the next Premier Consolidated Oilfields, ound of offshort licences. And and chairman of hit 25 member

irector of Tricentrel-Oil Corworstion, said that British inde-endent oil companies found sendent oil companies found benselves in a "judicrous" However, the Department of bosition. Once they held a lead-ing position in the budustry, con-golling more than half, the Government was always anxious to encourage smaller world'a known oil reserves. Joday, however, only a few situan companies were willing pritish companies were willing british companies were willing or able to take the risk of round.

seelogical thought. the southern fields. Let us manage the develop. Mr. Robert For, managing ment taken out of private hands director of Oil Exploration by BNOC. Let us put hack into. (Holdings) said that to bring the British oil industry the these gas supplies more in line spirit that made it the leader with oil prices, the price should be nearer \$2.50 per 1000 cubic geological thought. and Burma before the dead hand feet. This would encourage com of the Bureaucrat sliffes yet panies to do more work in the another opportunity? Mr. Fox southern sector of the North added.

The Energy Department is Mr. Robert Fox said he was expected to start the allocation "appalled" that the Govern-of a seventh round of offshore ment was not paying more -00K

RITISH INDEPENDENT oil licences within the next few attention to gas in the southern populies, expect to play a weeks. Ministers and officials fields. British Gas was relying such bigger role in offshore have indicated that they are increasingly on supplies from roloration on the DK Conti- antions to speed up exploration northern fields—gas reservoirs ental Shelf.

and oil fields with a high gas content. If anything went wrong, British Gas would find itself in an exposed position. ound of outshort licences. And and chairman of the 25-member ome are hoging that they will "Association of British Indepen-e given a chance to acquire at dent Oil Exploration Campanies east part of the equity interests (Brindex) said that the Govern-duch may be removed from mem had indicated that pro-british National Oil Corporation spects for British independents by the Government the London were "very good." He was con-bil Analysis Group was told fident that, "small independents esterday.

Mr. Tony Fox, managing of the British oil industry. Gas prices

The solution of the most exciting on the most exciting on the most exciting on the most exciting oil the analysis that gas pricing policies were seriously jeepar-. Mr. Fox said there were many dising gas exploration and the southern liscovered and exploited in UK sector of the North Set. British A number of speakers told saters although most of the Gas Corporation is reported to delds would be small. What was be paying on average between needed was a spread of com 40 and 60 cents per 1000 cubic panles and competition of feet of gas for supplies from geological thought

of energy like France and Germany, could ontain secure oil and gas supplies from the North Sea at prices advan-tageous to the UK.

### Backing

Oil Exploration (Holdings) Dr. Phipps pointed out that the latest Energy Department has a stake in the Phillips Group's Toni, Thelma and Tiffany finds on block 16/17. Mr. Robert Fox indicated that-"Brown Book" of offshore statistics showed there were over 40 discoveries awaiting the three could he developed development plans. Eveo if these discoveries contained only together, possibly within three to five years. During the initial stages of production the large amounts of gas contained in the Toni and Thelma reservoirs 25m barrels each—a conserva tive estimate-the total value to the British balance of payments of the unexploited finds might be injected into the Tiffany field, which had a relawould be worth over £10ho. Some smaller, economically marginal fields could he devetively low natural gas content. Later, a gas gathering aystem might be built to collect the loped with the backing of other

EEC partners, he said. Mr. Algy Cluff. managing director of Cluff Oil, said his natural gas from the three fields and other reservoirs in the company would he seeking a listing on the London Stock Exchange late this year. Cluff Dr. Colin Phipps, former Labour MP and a director of Clyde Petroleum, also criticized Oil, which had recently exthe gas pricing policies. "These are not only ridiculous in panded its interests overseas. was still anxious to hecome a energy terms hut they are actually destroying the coal in-Buchan Field, operated hy He suggested formation of a Britiah Petroleum, was due to Common Energy Policy within coole on stream in the EEC so that countries short November, he added.

## **Racal moves into** computer-based office systems

### BY MAX WILKINSON

RACAL, the military electronics private digital telephone exgroup, has announced its first change as the heart of an office hig move into the computer system.

based office systems market. It has set up a subsidiary, Racal Information Systems, and has acquired a small specialist Engineers, to help apply microprocessor technology to the office market. The company aims to develop a family of microprocessor-

hased products which will communicate with each other and with a central computer.

Capital Racal paid £250,000 for S5 per cent of the share capital in Hyperon. Racal is entering ooe of the

try which is predicted hy most analysts to show rapid growth in the 1980s. It will, however, face stiff

competition from the multi-nationals including Inter-national Business Machines, stronger UK group with a ITT, Texas lostrumers and higher North Sea profile. The Philips.

mid-Plessey wants to develop its of Kingston-upoo-Thames.

National Enterprise The: Board is also interested in the market. It has formed an office has acquired a small specialist equipment development aod company. Hyperon Consulting marketing subsidiary called NEXOS to act as a co-ordinator

of the efforts of a number of companies including Logica and several other systema com panies. Racal has diversified rapidly during the last few years from its hase of two-way military

radlo equipment With its acquisition of Milgo in the U.S. particularly, it has huilt up a strong husiness in data communications equip-ment, which is likely to be closely related to the require-ments of office systems,

## New chairman

MRS. Angela Rumhold, Con servative Central Office worker, is the new chairman of the education committee of the Asso In Britaio, the General Elec- ciation of Metropolitan Anthori tric Company is preparing ao ties. Mrs. Rumbold is deputy assault on the market, and leader of the London Borough

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Actually shot from a gun, paoics to take on sales and Kenitex fuses to the building application of Kenitex throughout walls. It is available in a variety the United Kingdom.

London-Joburg peed stakes.



applications, according to the penditure were now a Association of District Councils spread across the board and

Sir. Duncan Lock, thairman ties had been cutting hack ion. of the association said yasters spending since 1975 and there day the charges would help to was not a great deal of the contain local government spend, still to cut." But all district

Sir Duncan sald he welcomed CHARGES OF up to £100 Sir Duncan salt he welcomed should be made for planning the fact that cuts in public exin a proposal to the Governe just hid on the shoulder of ment. Local authorities. Local authorities

ing. The average cost to a local .. councils could still make cuts authority for a planning appli-cation is about 190 and district tion of making local suthority councils' development control workers redundant as this services are estimated to cost would be too expensive in the about 150m a year. The association said that 1100, certainly be a runnown in man-

data sectors of the electronics indus-

The association said that 2100 "certainly be a rundown in man-should be the average charge power. The association would for a planning application not agree to putrertain services Minor applications, such as out to contract such as refuse house extensions, would the collection—as it was dangerous charged about half. A sliding for a local aithority to contract scale of charges could be made out a standory function. on the administering of building for a local protested about protested about regulations. 'If would be based.' would he exempt 7.5 per cent

on the estimated cost of the the Government's cancellation works, but small applications of the 1983 rating re-evaluation. This may be a pointer to what would he exempt. This may be a pointer to what The proposals back up similar the Government is thinking, ideas put to the Government by about local authority finance. If the Association of County Coin-it had been content to soldier tils earlier this month. They or with the system, it is doubt-were a response to the Govern ful whether it would have can-ment's request to local authori-ties to prepare estimates on the is strange, however, to take effects of proposed expenditure away the basis of the rating cuts of between 2.5 per cent and system without giving an alter-native. native.

-Sir Duncan protested ahout

## **Consumer council** warns on advice service cuts

BY OUR CONSUMER AFFAIRS CORRESPONDENT

- 1 -

plei

BY OUR CONSUMER AFFAIRS CORRESPONDENT ANY CUTS in local authority public wanting advice and help spending on consumer advice trom local authorities—which services will put in ertra burden on the social services and housing departments. warns the National Consumer Council Mr. Michael Shanks the coun-cil's chairman, says in a letter to Mrs. Sally Oppenheim. Con sumer Affairs Minister, that it would he short-sighted if the Government imposed cuts in public spending tempted local authorities to economise on the advice services. Such a step could lead in ill-informed members of the acount is spending tempted local informed members of the account is spending tempted to the specialist services of the specialist services in the specialist services in the special services.

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alrways We'll take more care of you.

## Art Nouveau bedroom suite sold for £24,450

A FRENCE Art Nouveau bed- three-light table lamp at £5,500 A PRENCH Art: Nonveau bed, three-light table lamp at £2,500. room suite in beech wood and English, foreign and ancient walnut, aold as seven separate coins sold by the same house items, was bought by Martins amounted to £26,243, and Old Forrest for £24,550 at Christie's Mastera and 19th century con-in London yesterday. The most tinental drawings £57,661. expensive piece was a dressing

SALEROOM PAMELA JUDGE

table at £8,000. The double bed fetched £3,000 and a triple cheval mirror £4,500.

at £3,800 and a Tiffany bronze second lot will he sold in and stained glass "spider's weh" November.

. held, a sale of embroidery, costime, textiles and fans which realised 538,888. A late 17th, century English, set of crewelwork hangings in hrightly realower factors for 58 500 coloured woals-sold for £8,500 and a needlework caaket of c 1660 for £3,500. The Victoria and Albert Museum paid £1,000 for an early 17th century English needlework panel for a

cheval mirror £4,500. The sale of Art Nouveau Art. The first iwo days of the sale Deco and studio pottery totalled of the Jack Cole collection of £104,652. It included a Galle books and pictures on the dance marqueterie surverre vase at ended at Sotheby's yesterday £6,000, a Galle cameo table lamp with a total of £66,677.

## **UK NEWS**

# • NEWS ANALYSIS - JAMES BARTHOLOMEW AND WILLIAM HALL EXAMINE, IMPLICATIONS OF THE IMPENDING LICENSING DECISION Rival casino groups poised for Ladbroke pickings

Gaming and deter some "high

rollers" from coming to London.

shown that London expects

Many of the alleged mis-

demeanours were breaches of

bave been members for 48

IF LADBROKE GROUP loses its appeal against South Westminster magistrates' decision renew its operating for four Londoo casinos, one thing is certain: other leading casino companies such as Grand Metropolitan. Coral Leisure and Playboy will be keen to pick up the lucrative licences for themselves.

London bas 26 casinos and the Gaming Board considers that sufficient. It argues that demand for casino gaming is fully satisfied

If Ladbroke loses its licences, however, rival clubs shoold be able to persuade the Gaming and the licensing magistrates that some demand is unsatisfied

It has nothing to lose in try-ing. The cost of applying for a licence is trifling compared with the possible profits from a Mayfair casino.

### Opinion

Every Tom, Dick and Harry wbo knows the first thing about casinos and can get hold of some premises will be applying for a licence," a leading figure in the casino world said yester-

He feared that it would lead ous applications. to chaoa as the already over. The more thoughtful of stretched Gaming Board tried Ladbroke's rivals regret the HALIFAX INTEREST RATES UP



Cyril Stein, chairman of the Ladbroke Group: Accepted ultimate responsibility.

to evaluate increasingly numer- effect of the court case on public opinion. Its outcome, they fear. might hinder the industry's

**4YEAR TERM SHARES** 

MONTHLY SAVINGS PLAN

**UPTO** 

PAID-UP SHARES

**UPTO** 

Vegas, anyone can walk off the street and start playing. The regulations are, if any-thing, getting tougher. In the course of the hearing, the Gaming Board said that it now frowns upon payment of com-

world

mission to those who introduce gamblers and take a percentage of a casino's winnings. Lad-broke might be counted nnlucky on that score, since that attitude had not been clear before the bearing. The rush to replace Lad-

broke's casinos might be forestalled if Ladbroke can find a way to pass on its casinos to someone who would win tha appeal.

That may be difficult, since the Gaming Board, which would advisa tha court, takes the view resistance to the bigber tax that licensees against whom the

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Building Society.

schemes are going up, you can

rates recommended by the magistrates have ruled should Rothschild Commission on not benefit by receiving inflated

prices for their premises. The main basis of Ladbroke's If nothing else, the case bas argument before the magistrates was that the people responsible standards much above those of for the admitted misdemeanours any other gaming centre in the had now left the group. It remains to be seen whether further management changes will take place before an appeal Crown Court, even the the rule that only people who to perbaps involving Mr. Cyril the chairman, who are allowed to gamble. In Las admitted ultimate responsibility Stein. in court.

> Bingo But he is unlikely to stand down willingly and the sharebolders would probably not seek to force him out.

Ladbroke ranks among the fastest growing U.K. companies. In its first full year as a publicly quoted company in 1968 it made less than £500,000 and employe 700 staff, mostly in its 100-odd licensed betting offices. Last year it mada pre-tax profits of £41.5m, employed 17,000 peopla and controlled the

largest chain of betting offices in the UK, and the country's biggest casino operation.

It runs one of the biggest chains of bingo balls in Britain. owns more than 30 botels and

describes itself as the third (new owned by Rank) and casino interests. Most recently, largest operator of UK holidays Pontins (owned by Coral). It that has involved heavy and These days it is very much a marketed its new operations expensive investment in hotels leisure conglomerate and its aggressively and always gave but in spite of boasts that the interests range from managing the impression of being one non-casino side is expande of the Grand National to sponsor step ahead of the competition. Not all its ambitious diversi-In the late 1960s, Ladbroke fleation plans worked. In 1971 on casines and cash betting spotted and started to apploit its bid for arch rival. Joe Coral, Together, those contributed the growing leisure industry, failed and four years later an agreed takeover of the Vernois Helped by its stock market quotation and the healthy cash. Pools organisation fell through, flow from its traditional cash. Its most successful move by betting business, it began far was to buy into the UK easino business in the early diversifying rapidly. It became involved in a 1970s.

Diversity

casino operation in Maira, where it got its first task of the lucrative casino carnings, and moved into hingo halfs, With the influx of foreigners. in the late 1970s, Ladbroke's boliday centres and property. It took over the Californ casino profits took off and prob-Group in 1972 and that mada it the third largest UK holiday camp operator after Butlins continued to diversify its non-

casino interests. Most recently the group still depends heavily In spite of its heady growth

record, the Ladbroke Group has never had the sort of star rating the stock market has awarded to other growth stocks - There has always been a certain amount quality of the company's carnings and that has been borne out dramatically in the latest turn of events. At current price

ably amounted to £20m last year. is capitalized af just less than All the tima, Ladbroke's has £100m, slightly more than He net worth.

## Woolworth superstore plan intensifies retailers' battle

BY DAVID CHURCHILL CONSUMER AFFAIRS CORRESPONDENT

Woolco.

THE BATTLE to develop a decision is expected to take. tores in London has been months intensified by F. W. Weol-worth's decision to seek plataling permission for an 80,000 sq ft superstere at Edgware, North London Woolworth bas applied for planning permission for one of two possible schemes one of

80,000 sq ft of selling space and and Asda. parking for 1,500 cars, and an alternative of 55,000 sq ft: of selling space and room for 1,200

The schemes are to go before, at Neasden, North London. Barnet Council for approval but Asda is also planning in

participate in a £10m redevalop greund in Lewisham, South-London Woolworth has 12 other superstores throughout the UK which trada undar the name W. H. Smith stores group has The move towards

an extensive expansion gramme including one period a 23 days when a total of 10 a building a superstore on the fringe of London is in line with tha plans put forward by other sited or modernised branch big retailers, especially grocery companies as Tesco, J. Sainsbury are is be opened. Moreove before the end of the yes Smith's plan to open a furthe 13 branches including the com pany's first in Scotland

Tesco is pushing ahead with plans for a superstore develop-ment in conjunction with By the end of the programm

total sales area will have been increased by 111,000 so it. **Easier Savings** 

## **Bank**-cashing

NATIONAL SAVINGS BANK account holders will be able to draw up to £30 a day 31 post offices on demand without me bank book being retained for examination for the summer months. The rule by which books are retained after tw withdrawals exceeding

within seven days is relaxed: In addition, the requirement. for bank books, to be retained for examination which we pages of entries are full is abolished, but books will on tinne to be retained after withdrawal of over ESO It is now possible to wrindiaw in a w 

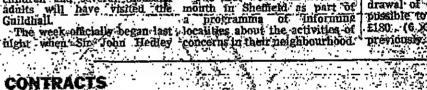
Southampton with industrialists and civic leaders. One of the moving forces behind the week bas been Dr. Harold Hugbes, deputy chairman of Southern Gas. He bas recruited a team of senior execu-tives, beaded by himself, to man the gas stand and encouraged

week ends on Saturday it is managing directors to put in hoped that at least 2,000 school, appearances. children and several, thousand . The first week was held last adults will have visited the month in Sheffield is part of Guildhall.

in Southampton doing in their area. During the week school-

Industry week opens BY ANTHONY MORETON, REGIONAL AFFAIRS EDITOR THE Confederation of British Greenborough president of the Industry's second Industry Week CBI, attended a dinner in

opens this mornig in Southamp-ton. An exhibition in the city's Guildhall aims to inform local ; people about what industry is



children will visit both the exhibition and local manufac-By the time the Southampton other company chairmen and turing concerns.



## Financial Times Wednesday July 18 1979.

## **Power engineers end pay row**

### BY OUR LABOUR EDITOR

OECIBIOF

Plan

ttle

AGREEMENT was reached in secret yesterday on a pay rise for 27,000 engineers who control the country's electricity grid. Neither the Electricity Council nor the Electrical Power Engineers Association would name the settlement figure. But it could be higher on average than the 16-18 per cent rejected by the union's negatiators carlier this month. earlier this month.

Whatever the figure, it is likely to be pursued by the unions representing 36,000

manual workers, although the engineers are frying to widen their pay differentials this

**UK NEWS – LABOUR** 

Tass to

fight

union

'invasion'

BY OUR LABOUR STAFF

TASS, the white collar section

of the Amalgamated Union of Engineering Workers, warned yesterday that it and other groups in the Confederation of Shipbuilding and Engineer-

ing Unions would not stand

by and watch non-Confedera-tion unions "invade" the aerospace industry.

The TASS statement followed a ballot decision by

the British Aerospace Staffs Association to join Mr. John Lyons' Engineers and Man-

The EMA, which is attempt-

ing to expand into aerospace

and shipbuilding from its

traditional power basis in electricity supply is a member of the TUC but not of the

Its battle with other TUC unions-principally TASS-over union recruitment in

shipbuilding and aerospace

intensified this week follow-

ing its decision to set np a separate Aerospace Associa-

tion within the EMA. This

gronping would be made np of BASA and BACSTAFF. the

iocal staff body at British Aerospace's Warton division.

agers Association.

Confederation.

Manual uninus have vowed to seek the same increase even if a ballot of their members, whose result should be known on Friday, shows they have accepted an offer of 36 per cent payable in two stages. The indications are, however, that the ballot-second in this negotiation-has gone against the offer

## **limes nearer to deal;** more talks on Friday

BY PHILIP BASSETT, LABOUR STAFE

MES NEWSPAPERS edged oser yesterday towards reach-g agreement on a formula for ie early republicating of its tles in a meeting between nior union and management ficials.

hcials. The two sides will resume vesterday, there is no minimized, its on Friday, and Mr. Duke that any agreed proposals for ussey, chief executive, said republication will be acceptable ter yesterday's meeting that to the in-house chapels. me of further talks,

ed on the differences between ie proposals put forward by the comany for republication. The Times, its supplements id the Sunday Times, which it ave been suspended since last.

ovember and conditions rawn up by leaders of Times unions.



amalgam of the lenders' original formula and proposals papers' chapels. Thanks forme agreement was reached between the unions and the management The tbe

me progress had been made The proposals drawn up by od the company was "reason- ihe mion side yesterday agree by optimistic" about the out- to the company's central, in-ime of further talks. The meeting yesterday censor procedure and a guidante of ed on the differences between continuous production in the proposals put forward by

period of republication while agreements are being concluded. of victimisation, though the in its proposals was the old unions conditions make it clear rate plus the new 10 per cent that an agreement by both the award, a further 5 per cent company and the unions ban and £200 on top of that.

ning victimisation will not interfere with the "correct operation of union rules." National Graphical

Association is thought to be keen to ensure that some of Its members who have crossed picket lines at the company's London offices during the dispute should not escape any due penalties.

The unions are also claiming a payment of £200 per shift for each employee, half upon reinstatement and half on re-publication, as "reimbursement payments fo the weeks of the lock-out." Times Newspapers estimate this payment at about £1.000 per man.

## Inroads

## Journalists begin court appeal

OURNALISTS WHO refused to: in the seven-week strike of nded in Jannary, vesterday hallenged in the Court of ppeal, a High Court refusal

hat the fact that the disciplinary February 12: roceedings had taken place. The appeal roceedings had taken place. The appeal, being heard by od many journalists expelled Lord Denning, Master of the rom the union did not make Rolls, and two other judges, is he appeal irrelevant

The journalists, from. Bir. The issues raised by the quences of expulsion by point-ningham and Coventry, had appeal, said counsels with a guences of expulsion by point been required by the mon to whether any strike call should number of members work in to out on a "lighting" strike have been preceded by ballet, closed shops and that jour-called in breach of solemn whether the strike call breached nalists can apply for indertakings given by the local and nalional concepter readmission," said counsel. union in national and local col, agreements which bound the The hearing continues today,

lective agreements. Those who union, in bonour, to observe a did not strike, therefore, had disputes procedure before call-"reasonable cause" for doing ing any strike and whether what they did. what they did. of being "conduct detrimental The appeal is by all members-of the Birmingham Post and to the unioo." None of the journalists had

bean the National Union of Mail joint chapel whe did not ournalists from taking discipient our strike as well as 10 nary action against them. Coventry journalists against Mr. Their connsel told the court Justice. Slade's decision of lost their jobs as a result of expulsion from the union, bccause no closed shops were concerned. But, said counsel, opportunities for future em ployment had been imperilled.

However, it was only right to say that the NUJ "is seek-ing to minimise the conseexpected to last several days.

Mr. Bill Niven, TASS said yesterday that the EMA'a Aerospace was still exceedingly smail in comparison to that of TASS. The latter claims a memhership of 9,000 in aerospace including 2.500 staff designated as managers.

Mr. Niven said managers and professional staff needed separate bargaining rights and antonomy which was TASS policy. The EMA, however, was about to absorb BASA, which included staff who were not in the managerial grades.

Mr. Niven said the EMA was making inroads into aerospace in defiance of TUC rules. TASS hoped British Aerospace would stand by its policy of resisting union proliferation.

## **BP** tanker men win pay deal BY NICK GARNETT, LABOUR STAFF

## negotiated a major efficiency deal with its distribution workers—including the tanker drivers—which is likely to be a pace-setter for the rest of the oll industry. The agreement, which follows

18 months of hard negotiations, involves some manning reduc-tions, a drop in the number of tanker lorries and higher speeds in the handling of work. In return for accepting newer and more stringent performance targets fixed individually for each deoot, the 2,250 workers

to which the scheme applies will be entitled to extra maxi-mum payments of £7,60 a week on top of present earnings. The company has apparently been determined to negotiate a genuine efficiency deal. Each individual group, all with different performance targets, will receive only pro rata effi-ciency payments should their depots fail to meet performance

standards. Payments for the first three months of the deal, which operates from July 1, will be paid at the maximum rate. After three months have

## **Parliament engineers** returning to work

### SY OUR LABOUR STAFF

gists.

claim, but urged it again to take the dispute to arbitration. Administrative and clerical staff at most of the country's universities bave been asked by the National and Local Govern-nient Officers' Association to

ciaim.

Westminster, which was aimed, t disrupting canteen facilities lifts. air conditioning and other equipment, caused concern in both Houses. Strikes affecting Parliamentyesterday by the union as a

he would consider the union's making minimum rate for an arguments in support of its, adult shop assistant £47 a week.

BRITISH PETROLEUM has elapsed, the scheme will be assessed and if depots have not met targets, a subtraction from their efficiency payments for the next period will be made. Basic earnings are however protected. The whole scheme will be reviewed next year.

المنكذا منالا

Performance standardswhich apply to workers in aviation fuel supply, the lubrication division and pipeline work as well as the 1,200 tanker drivers -are geared to a 6.1 per cent improvement In efficiency related to specific indices agreed with the unions.

The company has also applied these indices to productivity over the past 18 months which has shown an efficiency improvement of about 3 per cent. BP bas translated this into an immediate increase of £2 on basic pay for distribution manual workers, as an increase separate from the efficiency payment.

Indices for measuring productivity include the use of new equipment, generally better utilisation of time and, in the case of tanker drivers at some depots. bigher road speeds.

## These words will never be read by a blind person.

The blind don't wont sympathy. The blind don't wont hond-outs.

The blind just want a chonce for self-respect. A chonce to earn their own livina.

The Rayal National College for the Blind gives them that chonce.

At the College, young men and wamen from 16 to 24, are tought skills like piono-tuning, typing ond short-hond.

in short, they learn how to be self-sufficient. Self-sufficient, in o world of dorkness.

But the College needs money. Desperotely.

Money to re-equip ond improve out-doted focilities. We need £300,000.

We're oppealing to you; you who have eyes to read these wards.

Please send us o cheque.

Make cheque payable to Royal National College for the Blind. Postto: The Appeal Office, 62 Dean Street, London W.1 Tel: 01-437 5450.

FNGINEERS at the Hooses of Parliament were instructed to return to work yesterday after a meeting on leihnologists' pay hetween the Institution of Professional Civil Servants and Lord Soames, the Lord President of the Couniil.

who have held up the supply of Hansard and other Parliamentary papers in support of

for Stable Staff.

wage settlement

Action by 32 engineers at

consider industrial action - in pursuit of a 24 per cent pay

The instruition will also apply to Stationery Office staff

Agreement

Shop, Distributive and Allied Workers employed by Britain's

200.000 staff, hackdated to May ary operations were called off 7. The deal gives general assistants, who had a £2 rise last gesture of goodwill after Lord December, another £4 now plus Soames met the IPCS. He said a further £1 in November,

new minimum rate of £53 for stable lads-an increase of about 19 per cent - was reached in

London yesterday at a meeting

of the National Joint Council & Members of the Union of

a claim for increases of 36-17 per cent for 50,000 technolo-

retail Co-ops have accented a covering



A new departure in audience participation programmes abont living-Triday Live from Tyne Tees. Chris Kelly interviews Spike Milligan

'In Loving Memory' starring Thora Hird and Christopher Beeny, brings gravey and humour to the box. From Yorkshire Television, for the network.

## Loving iving

Who would expect programmes like those ... Programmes like what? Well, major documentaries like 'The Secret Hospital' ...

But there's a perfectly good reason .. or 'Global Village' bringing the world together with satellites ... both from Yorkshire.

But we all know ....

... or children's drama as good as "The Paper Lads. Or Friday Live, dealing with any subject from education to alcohol in a completely new way... both from Type Tees.

## **Trident Television**

Please don't internipt.... And then there's '3-2-1'-a completely new kind of light entertainment. Of course that's not to say ...

Who's supposed to know about ....

... that the Trident companies don't have plenty of continuing favourites like 'Emmerdale Farm', or 'Farmhouse Kitchen' or 'You're Only Young Twice'....

Look, time's running out ....

The point is ... were you trying to say something? For heaven's sake belt up. It's time for 'In Loving Memory'

YORKSHIRE TYNETEES

serving Independent Television through

## **UK NEWS\_PARLIAMENT and POLITICS**

# Joseph spells out his regional policy plans

the Government's long-awaited areas to take account of their regional industrial policy and changed circumstances. A numits programme of aelective ber of Special Development financial assistance.

10

trial vitality and prosperity of reasons but these changes will trial vitality and prosperity of the whole country, including those areas with savara and 1980. From August 1, 1982, we those areas with severe economic problems.

- "As part of our general framework for industry we pro- due to become non-Assisted framework for industry we have due to be pose to continue with a strong Areas (non-but more selective-regional industrial policy. We shall before such maintain the three-tier structure final effect. of the Assisted Areas (AAs)that is, Special Development Development Areas Areas, and Intermediate Areas as well as the existing instrument of regional industrial time.

of unemployment. 22 per cent in the Special De-"The Assisted Areas cur-velopment Areas, so that assist-rently cover over 40 per cent ance will not be reduced in the of the employed population. We areas of greatest need. In De-propose over a transitional velopment Areas we propose period of three years to reduce that the rate of grant should be this to around 25 per cent, in reduced from 20 per cent to 15 and to around 25 per cent, in reduced from 25 per cent to 15 prder to focus on the remaining per cent on buildings, plant and AAs more effectively, and to machinery provided after treat different parts of the August 1, 1980. We also pro-country mora consistently and pose that the 20 per cent RDG

SIR KEITH JOSEPH. Industry "We propose immediately to mediate Areas should be ing the burden of Government Secretary, yesterday presented upgrade e small number of abolisbed from the same date. controls on industry.

Areas (SDAs) and Development - He told Parliament that its Areas (DAs) will be downaim was to encourage the induspropose that a number of these areas should be further downgraded, but that of these those

Areas (non-AAs) should be the subject of a special review before such descheduling takes In addition we propose that a number of Intermediate Areas (LAs) should become non-Assisted Areas in three years'

policy, hut concentrating on "We propose to maintain say some those parts of the country with Ragional Development Grant of nation the most intractable problems (RDG) at its present level of under Se of unemployment. 22 per cent in the Special De-

"I am satisfied that the IDC "Finally, we propose to raise the minimum levels from £100 for plant and machinery and £1,000 for buildings to £500 and £5,000 respectively in respect of expenditure defrayed on or from July 18 1979. " Our objective is to maintain

reasonable stability in the framework of regional investment incentives and to avoid abrupt changes.

"In future, regional selective assistance under Section 7 of the 1972 Industry Act will be provided in the AAs only where it is necessary to enable projects to go ahead. Particular

attention will be paid to the provision of more productive and more secure jobs. I will say something about the future of national selective assiatance under Section 8 of the Act in a "We consider that factory huilding is a useful and rela-

tively inexpensive instrument of able. regional industrial policy and this will continue. We intend, bowever, to secure a greater element of self-financing. "We have also reviewed the

operation of Industrial Develop- management. ment Certificates (IDCs) in the "Finally." pose that the 20 per cent RDG ment Certificates (IDCs) in the "Finally. I turn to our We shall continue to offer assist- chuston of which on buildings provided in Inter- light of our objective of reduc- decisions on national selective ance to enable internationally will be moved."

BY PHILIP RAWSTORNE

procedure can still be useful in identifying large projects which act potentially mobile. I pro-pose, bowever, to abolish IDCs in the IAs and to raise the

exemption limit to 50,000 sq ft in the non-AAs including tha Conservation Scheme and the South East. "We estimate that these

changes will, by 1982-83, lead to Slaughterhouses, to run their total savings of £233m in the course. expenditure of £609m on RDGs. regional selective assistance and factory building projected in the 1978 White Paper revalued at

1979 survey prices. "Although expenditure on regional incentives will continue to be substantial. I must Scheme, for major investment emphasise that regional differ- projects, closed for applications ences will not be reduced simply by redistributing money from taxpayers: there needs also to be

local enterprise and plenty of co-operation in making busl- we shall interpret these criteria nesses competitive and profit- somewhat more stringently than

able. "Nothing will do more for the jects will in future not be prosperity of a region than a assisted. remutation for effective work, "For the future, the Governreputation for effective work, high productivity and co-opera- ment will continue to provide the Leader of the House, tion between workforce and

a reputation for effective work, higb productivity and cooperation between work-

Cheered from the Tory

force and management."

the Government sids.

assistance under Section 8 of the mobile projects to loca 1972 Industry Act which can of UK: this is an trea where other course be paid to enterprises in governments. are also very the AAs as well as in the non- active.

Secretary of State for Energy, the Minister for Agriculture, Fisheries and Food and I have decided to allow the Energy products. two remaining sectoral schemes, for Footwear and Redmeat

"All applications under these schemes and any ontstanding applications under the other sectoral schemes that have already closed will be processed under existing criteria.

"The Selectiva Investment on June 30. All outstanding applications which have not yet this . been approved will be processed

against the existing criteria but in the past, so that marginal pro-

selective

"We intend also to support

AAs. "We intend also to support "After consideration, the projects leading to very substantial improvements in performance particularly in productivity, or projects which will result in the introduction of new

"In addition, every project will have demonstrated that it, will result in a substantial net contribution to UK output or will introduce a significant degree of innovation to the

United Kingdom. "Assistance will be given only for projects that would not go ahead as proposed without it. and will be negotiated as the minimum necessary to achieve

"I am laying before the House the four Orders required to introduce the changes in Regional Industrial Policy one dealing with RDG, one with AA boundaries and gradings and two with IDCs. The RDG Order requires an Affirmative Resolu-tion and my Right Hon Friend,

assistance under Section 8, but announcing sbortly the date for more selectively than hitherto. a debate next week et the conclusion of which this resolution

## How the proposed Sir Keith displays pruning skills

# changes will work

DETAILS OF the Government's the general rules of the RDG plans to change regional indus- scheme on expedditure in-trial policy were given by Sir curred in the provision of Keith in a written Parliamentary eligible assets. answer.

Assisted Area houndaries and from August 1, 1980 grant will

gradings: Three "Travel to Work" defrayed before July 13, 1979 Areas (TTWAS), all in the on assets provided before south-west, are to be edded to August 1, 1980. south-west, are to be equed to the Assisted Areas (AAs) as Intermediate Areas (IAs). They are: Torbay, Dartmouth and Where however, an

Five TTWAs which are now 18, 1979. Where, however, an IAs (Mexborougb, Plymouth, area is designated as an IA, Rhyl, Rotherham and Wigan) RDG will be payable only on are to become Development buildings and works provided before August 1, 1980. In areas

## **Special areas**

Four TTWAs and part of a ings and works provided before further one, which are now August 1, 1980 and thereafter Development Areas (DAs), 15 per cent. (Ayr, Kilmarnock, Redruth, Wrexham and the Large The functions of the Scottish Areas (SDAs).

and additions to the AAs will ment Commission and the bsve immediate effect. Council for Small Industries in

rea (Bon-AA) there will be e examining the future role of

British Steel losses. In areas designated as IAs

> furious protests. Mrs. Margaret Thatcher. having rejected the CBI's last-

> > towards the regions, watched the process with evident approval. National industrial vitality

rate of RDG payable will continue to be 20 per cent for buildings and works on build-August 1, 1980 and thereafter

upgraded from LAs to DAs the

than the Isles of Cumbrae ere to become Special Development Areas (SDAs) The functions of the Scottish Agency, the Development Board Upgradings within the AAs for Rural Wales, the Develop-Where a place which is now an Rural Areas are unaffected by IA is to become a non-Assisted this announcement. We will be

SIR KEITH JOSEPH swung the Government's axe with a among the industrial

subsidies yesterday. Meriden mntor-cycles go the chop: Shotton steelworks was virtually inpped off the profitable. "Nothing will do more for a prosperity of a region, than

In between, Sir Keith briskly cut £233m from regional aid and just as summarily dispatched Labour's

minute appeals for clemency

demanded rigorous pruning. Sir Kelth declared. "The Government seeks to create conditions in which the whole country can prosper."

three years; development certificates partially abolished.

Regional' differences would assistance would not be extended much beyond red not be reduced simply hy re-distributing taxpayers money. There needs also to he meat slaughterhouses, be local enterprise and plenty announced Sir Keith had scarcely of cooperation in making business competitive and started before howls of com-

plaint rose painfully from Labour MPs. No-one knew exactly what be intended for places like Hexham and Haltwhistle, they protested.

Even national

Sir Keith's written answer, which contained the detailsand which had originally been dne in the Commons on Monday, had still not arrived. But despite the hullaballoo, the

The only growth it would. encourage would be among the unemployed he predicted bitterly. Labour's regional ald had

created 300,000 jobs he de-clared. "It will be the dole queues of Britain that will be paying for the tak reliefs of the rich."

Sir Keith retorted that the Labour policy had resulted in a net increase of only 10,000 jobs during the 1970s. There was no evidence that the changes would now lead-to any significant unemployment. Dr. Onnagh McDoneld (Lab.

Thurrock) angrily labelled Sir Kelth as the "Cut and Run Man." But the Industry Secretary stood manfully at the despatch box to defend his actions against charges that he was creating two mations.

Sir Keith shows which regions will be affected by his industrial policy.

## Call for Immigration national statement BSC strike promised Labour stresses threat to jobs

BY JOHN HUNT, PARLIAMENTARY CORRESPONDENT

THE GOVERNMENT proposals put at risk as a result of the age small businesses and what prices) and had given only for cuts in regional ald will mean that the dole queue of policy changes.' Mr. Silkin also feared that the Britain will be paying for the abolition of industrial developrelief of the rich, Mr. John ment certificates would mean Silkin. Labour's Industry that new factories would be

spokesman, claimed in the Commons yesterday.

encouraged to set up in areas such as the south-east instead the bard-bit parts of tha-Commenting on the lo country. complex policy statement from Another Labour Industry spokesman, Mr. Les Huckfield, complained that Sic Keith Sir Keith Joseph. the Industry Secretary. Mr. Silkin said that It all bolled down to a cut of seemed to have decided on the £233m in assistance to the cuts without estimating what the effect would be on employment. He wondered what the Indus-This was a deferred payment to belp meet the cost of the income tax cuts for the bettertry Secretary would say to the continual procession of Conseroff which the Government bed vative MPs and local authorities Mr. Silkin wes particularly Ministers to give them assisted critical of the down-grading of area status the intermediate areas which, According to Mr. Huckfield, he said, were extremely vulnerthe statement offered no hope at able to competition from all to the regions and yould result in a massive drift of As a result, the footwear and industry to the south-east. For the Liberals Mr. Cyril textile industries of Yorkshire Smith said the statement would be received with great dismay in the north of England. "It seems that it is blased jobs. had created 300,000 new jobs very much towards parts of the south of England and against thet in 1976 the Labour Govern- even after, the changes he had same amount. He wanted to hear from Sir Mr. Smith also wants to know sidies by £318m (which was would still be spending larga Keith how many jobs would be what there was in it to encour-equivalent to £300m at today's sums on regional assistance.

the CBI might think of it The majority of Conservative back benchers gave full backing . Sir Keith said that the to Sir Keith, but some expressed changes he was proposing would misgivings about the effect on

their own areas. for the reduction in Govern-Mr. Peter Mills (C. Devon W) ment, borrowing and personal

two weeks notice of their intentions. provide part of the resources

By Our Labour Staff THE UNIONS at British Steel are to be asked to call an in-

definite national strike if the corporation goes shead with plans to plase out steelmaking at Corby:

Financial Times Weunesury

be detailed in a Government statement in the automa Mrs. Thatcher promised Torr 35 backbenchers in the Commons yesterday. She had been pressed to set s inniedusely in the light of the Tories' elec-tion promise of "firm immigration control." Mr. Nicholas Budgen (Wal-

verhampton SW) said that one reason many people had

voted Conservative: was that

they agreed with the detailed pledges in the manifesto.

Mr. Alan Clark (C Ply-mouth Sutton) warned that

plans for a statement after the recess might lead to a beat the ban immigration

Mrs., Thatcher reptied that

the Government would

implement the promises it had made. There would be a

statement when MPs returned

after the summer recess, she

about immigration levels.

THE GOVERNMENT want

more unemployed people to be called in for reviews of their benefit when they are offered jobs but decline them.

Mr. James Prior, Employment

Secretary, told the Commons in question time yesterday. Many workers, he said, felt

anemployed people who tarned down job vacancies. Payment of benefits to jobless

people who rejected offers would be considered more

A REQUEST from the

Triumph Motorcycles co-oper-ative at Meriden to waive or

defer lean interest of more

than flim, payable to the Government, has been

Government, has been rejected, Sir Keith Joseph.

Industry Secretary, annunced

in a Parliamentary written

answer yesterday. Re.told Mr. Ian Lloyd (C.,

Havant and Waterloo) that

the co-operative had asked for

a waiver or alternatively.

deferment until the end of

this year, of the £1,256,000

that became due on June 30.

strictly in future.

waiver refused

Meriden £11m loan

very great indignation" at

rusa.

Dromised.

NEW Imigration rules will

Assisted areas would be downgraded over the next three years; industrial

hackbenches. Sir Keith then set about the task of en-couraging the growth of such Speaker refused to suspend the sitting to wait for it. conditions by whittling away, Mr. John Silkin, the Labour spokesman, was left therefore to hazard a guess about the general impact of Sir Keith's incisive approach.

three years' transitional period. Where a place is to go down by more than one AA grading it will retain Its present grading (subject to transitional arrangements) for one year. It will then descend one step and retain . that temporary grading for two years after which it will move to its final grading, subject to the review arrangements. The exemption limit will be Other changes (i.c. those involv- raised to 50,000 sq ft throughing places which are to remain out the non-AAs including the as AAs but which will go down one step only) will take place large projects to be identified, after one year's transition. Regional Development Grant (RDG1 will be paid on assets These changes in the IDC provided during these transi- arrangements will come into tional periods.

## **Review later**

The Government will review after two years the progress of areas which it is envisaged will Government policies affecting same amount, become non-AAs as a result of the location of industry and the \_\_\_\_\_\_He wanted going down by more than one AAs. step.

**Regional Development Grants:** It is intended that grant sbould cease to be paid in the LAs and this will be achieved initially at the Secretary of State's discretion but the Industry Act, 1972, will be amended as soon as possible to give effect to this change.

In order that these changes may take effect gradually it is intended that grant will con-tinue to be payable at the former rate of 20 per cent in both the DAs and LAs on expenditure defrayed before July month deferment on payment of Commons last night. approved claims introduced on June 12, 1979 will continue.

## Entitlement

Eligibility for RDG where there is a change of AA status;

In areas which are to changa to a lower category of AA, or to cease to be AAs, entitlement to RDG will continue at present rates on expenditure defrayed before July 18, 1979, and on assets provided before August 1, 1980.

In those areas which are to become DAs from August 1, 1980 and then LAs or non-AAs from August 1, 1982, RDG at the rate of 15 per cent will be payable on assets provided on or after August 1, 1980 and before August 1, 1982.

In those areas to become DAs from August I, 1980 and making would continue at not designated for further Shotton until 1982. change on August 1, 1982, RDG will be payable at the rate of Shotton was one among several

and the second second

1

these bodies in those perts of their present territories which, subject to the review are to become non-AAs.

## Exemptions

Industrial Development Certificates

The exemption limit will be south-east. This will enable while enabling smaller projects to go ahead more quickly. imports. effect on August 6, 1979.

Other Government Policies and Lancashire would be at The results of the Governrisk. ment's review of regional The shadow spokesman said industrial policy will be taken that Labour's regional policy into account in considering the

regions.

future operation of other and cut unemployment by the

said he and his colleagues would walt to give Slr Keith a "fair wind" for the proposals.

But he warned that, if they did not work out, he and others were not prepared to see furresult from the changes. ther unemployment' in . the south-west and-is that event-Slr Keith should consider changing his policy.

There was also a warning from Mr. David Trippier (C jobs. "The present map is filled with anomalies," said Sir Keith. Rossendale) that it was very dangerous to withdraw, intermediate status from his area country receiving assistance or which was so beavily dependent on textiles and footwear.

regional development money Replying to the criticisms which have lower unemployment from the Labour benches, Sir and better economic structures Keith pointed out that assis- than many areas that receive tance to the regions during tha such assistance. 1970s had resulted in a net ... "It is about time the Governincrease of only 10,000 new ment altered the map towards a

more aensible relationship." He also reminded the House Sir Keith emphasised that

taxation which the present administration had set in hand, There were Labour protests when he added that be bad not been given any figures for the

A mass meeting of 10,000 workers at the plant has been called for Friday to approve a resolution by the joint union branches committee, calling for. reduction in jobs that would the strongest possible action to save the plant. Shop stewards meeting today.

He maintained, bowever, that there was not evidence that. will draw up the precise wordtaking the country as a whole, ing of the resolution, but it is understood, the Corby unions want pational, rather than local, industrial action there would be any effect on

"There are many parts of the Jobs at stake

> Mr. Mick Shelton, the secretary of the joint mion branches committee said yesterday that the meeting would give an opportunity to assess the mood of the plant. Nearly 6,000 jobs are threatened

The Tory manifesto pro-mised to end persistent fears The six unions involved, in cluding the Iron and Steel Trades Confederation and the National Union of Blast Furnacemen want to give their Review call on national leaderships a chance offers to jobless to work out a solution with offers to jobless offers to jobless BSC

Mr. Skelton said there was a collision course for a national atent strike over Corby. We wait every Corby worker to yots of whether to come out or not. A strike at Corby would be ineffective by itself although we are prepared to give a read in starting the national indus-trial action "When a town is dying, a national steel strike is mothing."

in they are competitive even more

he sid. The steel parliament, which has the first full meeting at Redear. Teesside, today is likely to be dominated by the issue of the closures at Shotton and Corby, according to the union delegates from liose plants. The agenda for the meeting is on problems of steel-making. "I think the current policy is stupid, and deeply injurious to; the social fabric of our steel'

The steel industry was being making. crippled by imports, smothered Redundancy cash limits and subjected to Government supervision of the

The Iron and Steel Trades Confederation at Shotton has pledged its total opposition to British Steel closure proposals for the plant, and will advise its More than 6.300 joba would be 5.000 plus members to be wary of againting redundancy pay-

> Mr. George Cooper, the ISTC divisional officer said his committee would meet on August 6 after tha plant's annual fortnight summer holiday shut

The union's position on the it was advising all employees "to be aware of the folly of seliing job prospects for immediate financial gain".

The union said-if was willing to henour agreements already reached to rebuild furnaces and. import coil during the holiday shift down and not to engage in industrial action.

Amnesty letter MRS. THAT AFR was urged in a letter handed in at the Communs yesterday by Mr. Cosmas Desmond, director of the British branch of Amnesty International, to re-

State steel group looks like breaking even

### BY IVOR OWEN

Assurances

reconsidered

THERE IS now more chance ances that the Corporation hsd, that the Britisb Steel Corpora- in the light of subsequent tion will achieve its target of events, found it necessary to incurring no further operating reconsider. losses after the end of the He cited

He cited the closure of the 18, 1979 and additionally on present financial year. Sir Keith East Moors plant in Cardiff as those assets provided before Joseph, Secretary of Stste for an example of British Steel's August 1, 1980. The four Industry, said in the House of closing a works without being subject to a break-even date Replying during a three-hour imposed by a Conservative emergency debate on the Cor. government.

poration's announcement that it Mr. Eric Varley, the Shadow intends to end steelmaking at its Employment Minister, protested Shottoo plant, in North Wales, that there had been full consulhe denied that the decision bad tations between the Corporation, been forced on the corporation the TUC steel committee and by the Government's insistence that it must break even on its revenue account by the end of down. the year, 1979-80.

posed.

Britisb Steel chairman bed The Secretary of State came

nnder beavy fire from the Labour benches and was likened He also reminded the Labour by Mr. Barry Jones (Lab., Flint, East) to a "backstreet benches that Mr. Varley, when bruiser" whose budget activi- Industry Minister in 1978, ties bad compelled Sir Charles announced that British Steel Villiers, Britisb Steel's chair- was being required to break man, to renege on the pledge even by the financial year that be gave in 1977 that steel- 1979-80.

Sir Keith recalled that year 1979-80." Sir Keith went on to

15 per cent in accordance with plants to have received assur- emphasise that if the Corpora-

Opposition compares Shotton to Jarrow but Sir Keith insists :

the local workforce before the East Moors works were closed He declared: "That was negotiated and not imposed in the way which Shotton is heing im-

Sir Keith answered that the

started on the same process of consultation over Shotton as that described by Mr. Varley in the case of East Moors.

"I am proposing a later date

÷.

Mr. Barry Jones

tion were to meet the break-even tomers. requirement on its revenue eccount-" I think there is now more chance that it will be British Steel to complete its soon as practicable."

modernisation programme.

majority of the people who work achieved "-taxpayers' money for British Steel that the corwould still be required to poration becomes competitive in

He added: "It may seem kind He clashed with Opposition to preserve surplus capacity, but leaders when he asserted that is not kind to the vast majority

principle to that epproved by jobs may be in danger." In opening the debate, Mr. Mr. Varley said: "There is a Jones forecast that Shotton treat deal of difference between would be the first of a number great deal of difference between of steel plants to suffer from the

having an objective-something you ought to aim for-rather Government's policy. than imposing a straitjacket." .

Steel was no different

Labour Ministers.

Sir Keith emphasised that over the past few years the communities." steel industry had received £3bn in taxpayers' money to assist the process of modernisation.

Although he did not dispute thet a pledge had been given by the chairman of British Steel utmost severity. that steelmaking would continue at Shotton, Sir Keith insisted that it had to be accepted that the logic of modernisation was that where there was excess capacity it was not the modern-

He gave a warning that if Britizh Steel did not become competitive it would lose more and more of its domestic cus-

the

provide the capital needed by price, quality and delivery as will oppose and oppose and

the financial objective thet the of the people who work for honourably, persistently and Government bad set for British British Steel, because unless constitutionally."

هكازمن التحل

"It is essential in interests of the job of the

opposition

Mr. Jones accused the Government of acting unilaterally. There had been no proper consultation with the trade unions. "I give notice to the Govern-ment that the Shotton steel men-

oppose these offensive policies and they will fight and they will organise and they will lobby and they will do these things

Constitutional

downa ....

closure would be reviewed but Opposes hanging

consider the arguments against reintroducing the death penalty, which MPs are to debate tomorrow,

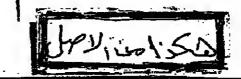
2

lost at Sbotton, Mr. Jones pro-tested. Amid Opposition cheers, he insisted: "Shotton in the 1980s must not become what Jarrow was in the 1930s,"

ised plant that was taken ont.

Financial Times Wednesday July 18 1979

EDITED BY ARTHUR BENNETT AND TED SCHOETERS



## DATA PROCESSING **Process plant design**

CHEMSHARE library of com-puter programs, used for the of the cost, of conventional optimisation of process plant methods. design, is readily accessible to chemical engineers in the UK snd Europe via United Computing.

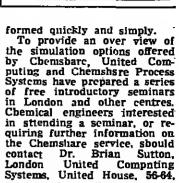
Salter (for weighing displays), and to Westinghouse for control The latter will provide dialnp access to the library via a' dedicated network which links room annunciation. The television companies have also been using the displays experi-mentally for on-air displays in its London and Kansas City data centres with 150 cities through-out North America and Europe. Chemshare will provide essen-Device testing has been in progress st Chelmsford and at tial user support — including free teaching, input solvice and solution assistance. continuous running times of

about 12,000 hours very little Developed by chemical en-gineers Chemsbare is based on three programs which simulate deterioration is evident in phosphor brightness-and the tubes bave been rnn st maxiall standard process operations and make available a physicsl property database totalling 857 Among the advantages of the tubes is their low power con-sumption of only a wsti or two. components.

Hence, design or simulation of sny unit or process-in refin-ing, petrochemicals, chemicals, 

for building products. heat exchange, tluid power, general engineering, Two nf the library's programs zip fasteners, refined and are for process simulation. Design/2000 and Refine sre designed to perform usually tedious heat/material balance wrought metals. IMI Limited, Birmingham, calculations for msny bydro-carbon and chemical processes England when very little information sbout unit or process is avail-

able. The third program, Chemtran, is a multi-purpose physical properties program which auto-matically interfaces with interfaces with Design/2000 and Refine and is designed to supply pure com-ponent physical properties and coostsnis for use in vapourliquid equilibrium calculations. Significant is that the most extensive rsnge of thermodynsmic correlations ever com-piled has been integrated into Design/2000 and Refine pro-Leonard Street, London EC2A grams to enable the most rigorous cvaluations to be per-4AN (01-253 1066).



11

Maintains watch over Swift

SINCE the introduction of the Swift network for handling internstional money transactions, more snd more banks have begun using this slternations. tive of electronic transmission The private bank Schroeder of overseas payments and the Munchmeyer Hengst and Co. daily average volume of transactions is now over 100,000 messages.

Tying into the network has CMG (Frankfurt) GmbH, part of involved considerable organisa-CMG tioosl and technical changes in Group, to develop a software both computer hardware snd package for controlling the software for many banks, bnt traffic in network messages. With the help of this psckage. a deficiency existed in internal a supplement to the controls checking on the completeness of all incoming and outgoing over- already available was intro-seas payments, which only duced: the package provides became apparent after Swift was automatic controls within the introduced. It was discovered hank on all Swift traffic, using transaction reference numbers. that it was not so easy to pro- casily legible information on  $\Lambda$  comparison and control process day-to-day routines through psyment audits and error lists. Since these audits and error the new system.

Audit control information on lists can be produced auto- an error list. payments and any errors which matically by the bank's own the banks required for internal computer, time - consuming

## Software for micros

DEMAND FOR Information on sequenily be made available io microprocessor software has led NCC publications.

the National Computing Centre Any supplier of micro-processor software who does not to set up two projects, the first of which will examine the use receive a questionnaire and of high level programming wishes to contribute, is asked languages. It will study the to contact NCC. The latter is also anxious to receive the comcharacteristics of various languments of any users of micro-processor high level languages ages, their suitability for parlicular applications, versions of or application packages who feel the language available and the that they, have valuable practical way in which they are being experience. marketed.

Meaowhile, a new work, pro-duced hy NCC Books, deals with microprocessors succinctly but The second project will study applications packages available microprocessors, and will comprehensively: place particular emphasis on Introducing Microprocessors support provided by suppliers. examines key aspects of the cur-

rent microprocessor scene --structure, design and maoufac-As part of these activities a questionnaire is being distri-huted to over 800 suppliers of ture, available models, programming and languages, applications, computer software to determine and the attitudes of trade unions the software and support ser and management. vices currently available. The NCC. Oxford Road. Manchester vices currently available. The MCC. Oxford Road, M. results of these studies will sub- MI 7ED. 061 228 6333

checking purposes still had to manual checks on completeness, be analysed each day by which could often only be specialist staff to ensure com- carried out by specially trained

pleteness of the day's transac- staff, are no longer necessary. The starting point for con-trolling the traffic in Swift messages is the log-file created expressed its dissatisfsction with by the SID (Swift-Interfacewhat it called "makeshift Device), which contains all in-measures." It commissioned coming and outgoing Swift It commissioned coming and outgoing Swift messages including systemmessages and transfer scknow-Computer Management ledgements.

Additionally, there is another file which contains all outgoing payments on a separate dsta recording system.

Both files are sorted seconding to incoming snd outgoing messages, system signals and gramme provides a complete. lucid Swift message sudi and

**O** INSTRUMENTS Corrosion control

BP IS to equip all vessels of its 40-strong tanker fleet with the new intrinsically safe model IS 165 portable corrosion control indicator manufactured hy Wilson Walton International.

Cathometer equipment de-veloped by Wilson Walton working closely with **BASEEFA** is fully certified for use in category 112 gases and 1s, It is claimed, the only portable cor-rosion control indicator to be granted full BASEEFA approval for hazardous area applications.

In addition to shiphoard applications, the unit is also suitable for use on steel piers and offshore on rigs and oll-producing platforms.

Wilson Walton International. Pembroke Rouse, 44, Wellesley Road, Croydon. CR9 2BU, 01-686 7011

## limiting with automatic target adjustment, load cycling, light-ing control, condition monitor-Keeps it all ing, optimum start / stop, enthalpy control, cost centre metering our metering, etc. The system also produces printed energy management reports giving feedlash regular intervals on energy consump-tion and demand, and alarms on breakdowns, extraordinary con-

operator terminal

safety, etc.

### control TO HELP industry overcome

ENERGY

under

problems of sistanty overcome osts. Transmitton (BICC Group) has developed an energy management system using a combination of microprocessing and telecommunications, tech-

nology Using either intelligent or non-intelligent — outstations lipked vis a two or four wire transmission line to a central station — micro power — will monitor, supervise and control plant (1.5.1 molors, fans, pumps, besters, hollers, ovens, HVAC bestars, hollers, ovens, HVAC Units, Hights, etc.) to optimise the use of energy in infustration and commercial premises. The equipment can be installed with the minimum of distinction and with no adverse effects in pro-ductivity, the working environ-ment or safety. ment or safety.

The central station consists of a minicomputer or micro-processor unit which runs the customer's own energy management programme, an operator ferminal/keyboard and printer or VDU, to access the computer and print messages and management repoils and a micropro-cessor front end driver which marshalls data between the central station and outstations.

Up to 256 intelligent or 14 exhaust non-intelligent outstations can be connected to the trans-mission line using standard low voltage cable, over a distance of i km. Between remote build-

ings or beyond 11 km it is possible for take the trans-mission over Post Office lines. Each optstation can monitor and control up to 1,000 points on the Micropower. 700 system and up to 16 points on the Micropower 100 system - On the of a total system or outstation failure the devices under control will go into a fail-safe

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mode

Micropower reduces a company's energy hill by a number



## COMPONENTS Emical Falle Displays on both sides

can be directly with ASCIL; data

Also under development is a

single column tube with seven

segments. Due to its tubular

construction, EEV sees this as

a candidate for mass production using automation: the tubes can

be stacked vertically or hori-zontally to give almost any kind of elemental display, and because each segment can have

of very large scale colour tele-

devices. Meanwhile, it is ex-

The company has to mske

or five inches from front to duction.

vision pictures.

FOLLOWING the announce hy six individually addressed ment in recent months and characters shout half an inch early successful exploitation of tsll. Although this work is single character cathode ray tubes by English Electric Valve receiving some military (CVD) Company, demonstrations have support, a civil market aim is now been made of tubes in which the front to back distance clearly the Prestel service; compact, bright and very clear characters are produced and has been reduced to an inch or two and which can also be double sided, showing different the tube addressed streams.

characters on back and front. breakdowns, extraordinary con-dilions, etc. Because of midular design and simplicity of optimition the user case expand the system, adding new monitar or control points as well as outstations, without calling in the supplier. As he becomes mines familiar with the system in his build-ing(s), the customer can easily change his energy plan by enter-ing simple instructions at the operator terminal. -the emitting cathode can be brought nearer to the screen. In fact, the double sided tube uses a common cathode sheet a different colour (red, white, as the middle of the electronic blue green and yellow are sandwich; electrons are emitted available), the prospect arises in both directions towards the two screens. Tubes with screens much

higger than four inches square decisions soon shout the manu-Because of identical hardware Because of mentical hardware modules the equipment is also upwards expandable into a fully-fledged building managment system and can ministicif filings as plant maintenance, security monitoring, and constol, fire safety etc. however, do signify very thick facture of these advanced glass (balf an inch or more) in order to resist atmospheric ploiting the four and six inch pressure on the plane surface. charscier tubes which are in A further development up EEV's sleeve is a flat crt of or five inches from front to this kind with a matrix of 10 back. They have either seven

Savings of 10 to 15 per cent in energy consumption, are claimed by Transmitting Smisby Road, Ashby de la Zouch, Leics. LES 5UG 05804 5941

## **Turbine** run by diesel

PETER: BROTHERMOOD Peterborough has received an order, for the supply of a 3,700 kW turnine train Thermo Electron Corporation of Wishham, Massachusetts, its U.S. - hased collaborator on projects of waste heat recovery. The turbine will be used on a waste heat recovery project awarded to Thermo Electron by

700. the outstation has the Atlas Consolidated Mining and capability of simple decision. Development Corporation, the making and will take over largest cooper mining company limited control if the central of the Philippines. It will run station goes down. In the event on heat from the exhausts of the desel entries of Atlasts. Atlas Consolidated Mining and three diesel engines at Atlss's Cebu Island mine power plant. providing approximately a 12 per cent increase in power

tional; fuel of integrated monitoring and Peter Brotherhood, Innoin control techniques, including, Road, Peterborough, Northants.



facilitles will he provided for depositing metal and ceramic coatings on to surfaces subject to wcar, corrosion, heat and

One of four methanol converter vessels

destined for plant being constructed in Siberia.

hy Davy International leaving the Renfrew

works of Bahcock Power. Each weighing over

PROCESSING

Coatings

to house detonation guns, plasma arc torches and to provide

Power to operate st extremely high temperatures and yet withstand the low ambient temperatores down to minns 55 degrees C likely to be encountered during transportation 200 tons and measuring over 55 ft hy 55 ft, to the site.

> detonstion gun to deposit coat- Paulo, Brazil. ings uniformly snd integrally method can have their operating life extended by as much as 300 per cent.

## costing fim is now under way at Union Carbide U.K. Coatings Service plant at Swinder laboratory

DAVY INTERNATIONAL process engineering division of Thornaby on Tees, Cleveland, Abont 20,000 sg. ft. of floor has been awarded a contract for space is being added to the plant the design and supply of equiphas been awarded a contract for ment for a major sintering plant laboratory associated with a new arc torches and to provide laboratory associated COSIPA 101 Stockton on Tees, Grandlisty component stripping development by COSIPA 101 Stockton on Tees, Grandlisty component stripping development by COSIPA 101 Stockton on Tees, Grandlisty component stripping development by COSIPA 101 Stockton on Tees, Grandlisty component stripping development by COSIPA 101 Stockton on Tees, Grandlisty component stripping development by COSIPA 101 Stockton on Tees, Grandlisty component stripping development by COSIPA 101 Stockton on Tees, Grandlisty component stripping development by COSIPA 101 Stockton on Tees, Grandlisty component stripping development by COSIPA 101 Stockton on Tees, Grandlisty component stripping development by COSIPA 101 Stockton on Tees, Grandlisty component stripping development by COSIPA 101 Stockton on Tees, Grandlisty component stripping development by COSIPA 101 Stockton on Tees, Grandlisty component stripping development by COSIPA 101 Stockton on Tees, Grandlisty component stripping development by COSIPA 101 Stockton on Tees, Grandlisty component stripping development by COSIPA 101 Stockton on Tees, Grandlisty component stripping development by COSIPA 101 Stockton on Tees, Grandlisty component stripping development stripping development stripping to the stockton on Tees, Grandlisty component stripping development stripping developm

the vessels were manufactured by Babcock

segment or seven by five matrix

hetween £60 and £90.

quiz programmes.

mum brilliance.

necked glassware and are four terms of automated mass pro-

chsracter formats and sell for

bave been made to British Steel,

and the absence of moving

parts, reducing maintenance to

a very low level. They can be switched from integrated cir-

- A small linc exists at Chelms-ford for making up to about

10,000 tubes a year; if the

demand grows beyond this the company will be thinking in

GEOFFREY CHARLISH

3.5

cuits at five volt levels.

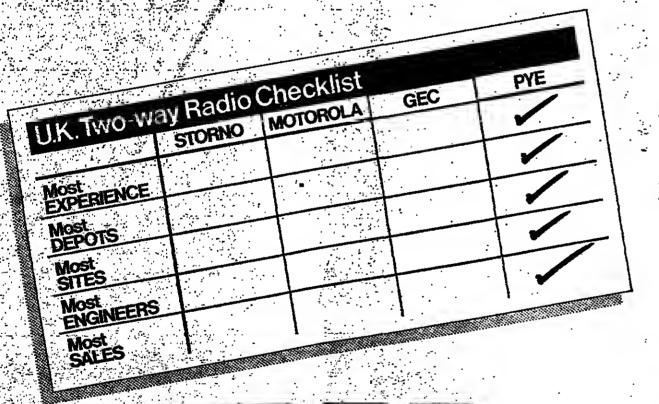
Relatively small scale sales

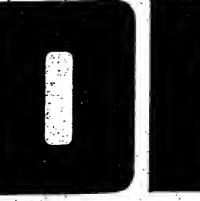
Union Carbide developed the Paulista) in the state of Sao

Specialised equipment, from bond them to the substrates. Britain's only sinter plant Components .coated by this manufscturer, will sample, test and monitor the chemical and physical properties of iron ore sinter before it is charged to the blast furnace, thus improving the quality of ironmaking at

COSIPA. The company has carried out other contracts for COSIPA In the past but this latest award was made in the face of intense competition from West German and Japanese suppliers and has taken more than two years of negotiating effort by a smail team working out of the Thornahy office of Davy Process

Engineering Division. Davy International. POB. 101 Stockton on Tees, Cleveland





## **But what does it** all add up to

more resources than all our competitors put together you might be inclined to think so what?

We agree.

Big is not always beautiful.

So when we boast

When you are making substantial investments in two-way radio we expect more than facts and figures to be taken into account.

Like the people you are dealing with, starting with the salesman and right up to the top. How good is your relationship with the man up front. Is he thinking long term or looking for a quick sale today?

And who is backing up his promises - a well resourced U.K. based manufacturing and supplying



way radio or a remote parent company looking for maximum advantage in whichever markets suit it best at the time? (If the latter, ensure he'll be around next time you have a replacement or extension

We are not suggesting that you look to Pye Telecom for perfection. In this business staying the course for 35 years and making all the running for the future will always have its problems. But if ever those problems happen to be yours, you can count on our full commitment now and our resources whenever you need them.

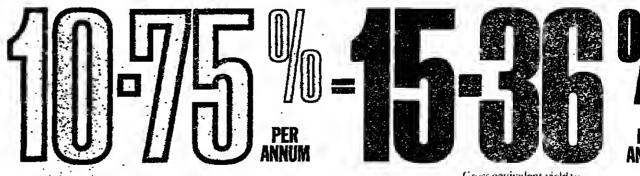
St. Andrews Road, Camba HIE: 0223 61222

company wholly dedicated to the future growth and development of two-

problem).

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3 Year	<b>9</b> ·75%	13-93%	NNEST UAEU
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Financial Times Wednesday July 18 1919

## THE MANAGEMENT PAGE

EDITED BY CHRISTOPHER LORENZ

Christopher Lorenz on a new U.S. microprocessor study carried out for Whitehall

# Stateside lessons in adding chips to your staple diet

British engineering industry are poration) to sewing machines lagging far bebind their competitors from Japan, the United States, Germany and elsewhere, in the application of microelectronics-and microengincer) needs to know about processors in particular-to their products. As a result, they microprocessor technology, its potential advantages and probrun an increasing risk of being abouldered out of their estab-lished markets by more efficient ment, production and marketing producta, which may also be process, and its potential impact on people: the employees of bis cheaper. The wealth and jebs of the nation, as well as of in- firm, and those of its suppliers dividual companies, are at and customers. The "people" section is par-ticularly valuable as a counterstake.

Which is why the Department weight, of Industry launched its microprocessor awareness programme, aimed at educating all levels of management and uninns about the potential of offers some stark warnings to companies which are tempted the microprocessor in every nook and cranny of British industry.

One of the Department's theor will have a far more problems has been the paucity serious lnng-term effect nn emnf Britisb case studies at which to point those managers who ployment than will their use in the short-term. are keen to learn from others' experience what micros can do for them, and how to avoid the many pitfalls awaiting them along the way. Sioce the micro itself is only ten years old, and British industry has been slow to exploit it-with a few laudaggressive; able exceptions—the Depart-ment was confronted with a classic chicken-and-egg problem: Singer), or not (like Eaton), your hasic product line appears to be threatened by the comhow to help people learn from petitioo having established a other people, when the "others" could virtually he counted on technical lead. the fingers of one hand, Departure

Dr. Duncan Davies. the Department's Chief Scientist and Engineer, took the obvious way out: learn from abroad. His Policy and Perspectives Unit commissioned a team of re-searchers from the Massachusstandard setts institute of Technology to study the successful generation in the United States of a set of varied microprocessor-based Their report was products. delivered two months ago, and ment. has just been presented amid considerable acclalm to a meeting attended by 60 top Britisb managers.

chosen by the MIT team, repre- Firms late in entering the race sent an extremely broad cross- may be seriously disadvansection of applications, made in taged." all sorts of competitive situations (from first-into-the-market. to backs-against-the-walis, and by coorpanies of very varying sizes. They range from fuel injection systems for cars (General Motors) to beating ventilation controls (a small firm called Computer Conirois Corporation), and from

LARGE SECTIONS of the hydraulic cranes (Eaton Cor- departure (for example the (Singer). The result is a lively and

Singer sewing machine), the project needs the strong commitment of top management, compact guide, in little over 200 and isolation from the rest of pages, to virtually everything a the firm during the "incuhation general manager (and many an period." This is needed as much to protect the new idea from negative thinking within the firm, says the study, as to avold premature disclosure to compe-

titors. In each development team examined by the researchers, two key people were present. One was the person who knows a great deal abont the product or process in which the micro

based on actual application is being made, who has expertise in several techni-cal disciplines, and has some understanding of electronics experience, to all the recent theorising in Britain and elsewhere about the potential impact of micros on jobs. It and microprocessor technology. The second person was the software designer: much of the long-term success of the product to fight sby of microprocessors. depends on the efficiency, versaand implies that failure to use tillty and reliability of the software, the report emphasises. • One popular strategy was to invest most of the sophistica-

tion of the product in the micro-memory, rather than in the mechanical components. By The most urgent general message to emerge from the study is that, if you want to make a success of micro-based making minimal demands on the mechanical portions of the product, later design changes products, get on with it! This applies whether your motives are defensive or can he carried out rapidly and i or (like whether

at relatively low cost. The most difficult design area appeared to be in the "interfaces" between the micro and the mechanical parts of the In this connection, product. many of the firms found that training their existing people

in electronics was more effective than the reverse procedure, trying to bring in peonle expert It is still relatively easy, says the MIT report, to get into the in micros and familiarise them game of improving products, or with the needs of the product inventing new ones, by using and its user. A common microprocessors them. This is why it has hestrategy was to introduce the

come so easy for small new micro-controlled version of a firms auccessfully to invade exproduct as a top-of-the-line isting markets with innovative products, the researchers com-But, as the complexity of micros increases, so will the

sophistication of the necessary skills and techniques. "Then The eight products, carefully entry costs may begin to rise.

The report is also a rich source of specific advice about how to manage microprocessorbased projects, in marketing as well as both the design and development phases. Among its many suggestions are:

• Where the micro is to be applied to an established product and the resulting combinamonitoriog equipment for tioa is seen as a radical



The new generation of Singer sewing machine, electronic beart exposed; a highly successful "backs-against-the-wall" development by a mechanical engineering company

there a short-term fall in employ- manufacturer's. Much obviously ment within the manufacturer depends, again, on whether the itself; in some of the other cases manufacturer's innovation suc the labour required per unit of oceds in expanding his overall output did fall, but the innovative market. product expanded the manufac-The whole tenor of the MIT turer's market, boosting employstudy is that companies must

plunge into the use of microthe other band, the processors-and soon-if they longer-term effects on manufacare to maintain their position, turers were less clear. "As a perhaps even to survive. " Past studies have shown that innovative products, often produced by new firms and new entrants in increases in output may well he markets, contribute disproporpossible with no further in-creases in employment." The tionally to economic growth, to exports and to the creation of early employment gains may tobs.' also prove temporary once com-

The cases examined in the study provided no exception to this finding, the anthors emphasise. "The places where we saw employment opportunities clearly being created were in firms which markedly No increases in employment in

improved their products and range of product applicaon the part of the users of any of the products were reported rather the reverse, though there appeared to be no reductions. . . The most negative effects on employment will be for com-petitors who stick with convention in balf the cases, at least in

Employment effects on sup-tional technology, the study pliers were generally reported warns. For them, "both in the approach for the maker of any pliers were generally reported new or improved product. But It to be positive, says the study, is particularly important in the In the main, this was due to the United States and abroad, employment will be reduced (or growth curtailed) as micropro-

When Greek meets Greek: story with a happy ending

Over 600 inreign companie already have a stilke in the Greek manufacturing and service industries. To assist others who are looking fo Greece now that It is about to join the European Com-munity, A. H. Hermann offers a guide to the country's confusing investment regulations

THE DOZEN or so Athens law yers who have an internitational business practice rarely, if ever, go to court. Their main work is not litigation but negotiation. They are the go-betweens, who test the ground for the foreign investor and try to obtain for him as much as possible of the

various advantages promised in siderable. some legislative measures. The bank's credit to the in-They play a crucial role, vestor is covered by a first Except for a few top people of montgage while the interest free outstanding competence, the loan from the government is civil service suffers from protected only by a second mortappointments made more with regard to family and polifical recover its money even if all the ties than to ability.

The lawyer's job is not only. to get the best possible deal for it is intended to administer the his client but also to obtain a interest-free credits may have decision within a reasonable something to do with, the ment incentives, it is more reasonable to expect it to take tion of consolidating the various at least a year.

to be located, as much as 50 per cent of the investment bullay can be obtained thom the ten year interest-free credit. newly introduced scheme, This in available to both domestic and foreign investors, carries the condition that the investor puts. down at least 20 per cent and a Greek bank provides the rest. The credit application must be accompanied by a feasibility study and a recommendation. from the commercial bank handling the project.

This bank will also manage all the money placed at the investor's disposal including the interest-free credit or other subsidies obtained from the government, paying involves. from tax, However, a 1978 amendment, suppliers as they come, without somewbat curtailed the imagina-

BUSINESS LAWA

further reference to the Ministry of Co-ordination which is the department concerned with industrial development. The trust which the ministry appears to have in the honesty majority in Parliament.) of the bankers must be con-

The bank's credit to the insage, so that the bank can government's money is lost. The relaxed manner in which

time. Though two months is the original proposal that this aid statutory limit for deciding on to industrial development should an application made under the take the form of direct, nonlegislation providing for invest- repayable grants. ment incentives, it is more. There is said to be an inten-

aids now provided into a single Possibly even more important and more transparent, subsidy and the EEC Commission . Is to a foreign investor than a good and the EEC Commission is lawyer is a friendly Greek hand. likely to press for this. But the manager. Depending on the new interest-free credits for region in which the project is regional development will be new interest-free credits for grafted nn to the previous, already complicated system ...

These include interest subgovernment in the form of a sidies, reducing to 4 per cent interest payable by the investor development region ° a accelerated write-offs which can be carried forward until taxable profits appear, and other tax and national insurance advantages of considerable magnitude. Further interesting possibilitles for those who bave a bead for figures (and most Greeks do) for figures (and most 1972 Act were provided by the 1972 Act for Facilitating Mergers. In addition to freedom from all transfer stamps and duties, the

revaluation of assets undertaken in connection with a merger can be made free of capital gains

tive exploitation of this advantage: depreciation write offs on the revalued assets are no longer tax-deductible.

In theory foreign investment in Greece does not require any form of official anthorisation. In practice, every foreign investor has to come to an agreement with the Ministry of Coordination. This is partly in order to benefit from the provisions of legislation enacted for the protection of foreign capital. (This ranks as a Constitional law; so that its change would require a qualified

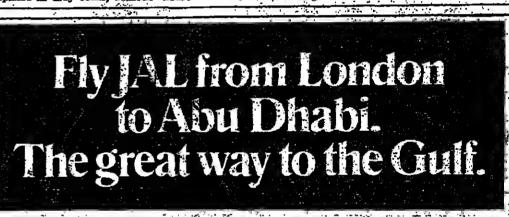
The advantages which can be obtained under this legislation include: the freezing of income tax (payable in Greece nuly on undistributed profits) at the level reached at the time when the investment was made: the lowering of, or total exemption from, a number of other taxes, duties and levies; and the daty-free import of all machinery and equipment for the project. It also provides for the annual repatriation of 15 per cent of the invested capital and of profits up to a total remittance not exceeding 30 per cent of annual export pro-

ceeds. Those who do not want to engage in manufacturing in Greece but to provide services or to coordinate their operations elsewhere from a Greek base — can establish an "offshore" branch or office · minimum with. the formalities. Permits are granted to com-

panies who will bring in at least £25,000 a year in foreign currency. This is probably the minimum required nowadays to maintain even a very modest office in Athens, Indeed, the high costs of running an office in the capital bave probably deterred many companies from moving m.

But hundreds of foreign firms have, and run their shinping companies, from Piraeus, operate as marine and insurance brokers; or other types of service, and subject to no other tax than income tax for their employees.

A. H. Hermann



ment overall. On the marketing item, at a premium above con- firm goes from rapid changes in ventional products. Because product lines to a period of con-the micro allows new features solidation and standardisation,

be incorporated, this is a logical approach. The greater profit margins normally found in the higher-priced items help to repay development costs, and finance the improvements and

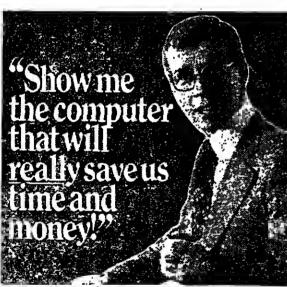
price level tends to avoid "lock-ing" the company into the

of course. It is a traditional

### creases in employment." petitors enter the market with replacements that will be neces- similar products. sary once competitors move in. Another advantage is that the

## Off-shore

design too early, by limiting demand during the time production capacty is heing built and any problems that occur in the product are being ironed out. This marketing strategy is not peculiar to micro-based products, the short-term.



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disrequiring a more rapid payhack of development and tooling costs. cuss the argument that since electronics production is gener-But what about the impact of ally less labour-intensive than micro-hased products on people, both within the manufacturing the making of mechanical parts -unless one includes company itself and outside it? Their effects can be dramatic, shore "assembly work, usually in the Far East-increases in says the report, in terms of in the Far East-increases in changing job content and akills. the suppliers' labour force are Only in the case of Singer was unlikely to offset falls in the

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cessor-based products capture

larger market shares."

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	PROBLEMS	
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BY OUR LEGAL STAFF

## Krugerrands

I read somewhere recently that tax inspectors were taxing gains in Krugerrands under Schedule D as against capital gains tax. Has this practice been repeated, please? What is the present position?

The possibility that buying and selling krugerrands could be regarded by a body of General Commissiooers as an adventure in the nature of trade, in some circumstances, has been mentioned a number of times over the years, in the light of Mr. Norman Wiadom's case. A finding of fact by General Commissioners would not normally be disturbed by the High Court. even though the Court might have come to a different conclusion if faced with the evidence before the Commissioners.

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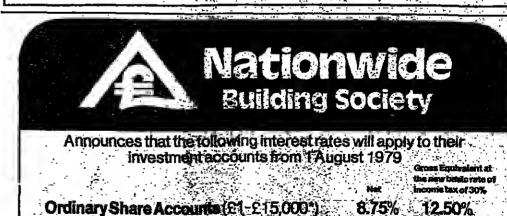
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Tax	on
good	will

I have a 25 year lease on premises consisting of a launderette as a going concern together with a flat above. I paid £14,000 to the landlord before the lease was granted-£12,000 for the launderette plant and equipment and £2,000 fo- "Goodwill."

I know that I can claim Income Tax Wear and Tear allow-ances on the £12.000 but I am not clear as to the £2.060 "Goodwill." Can I treat any part of it as an ordinary busioess expense?

You are not eligible for any tax relief in respect of the payment for the goodwill of the launderette business. When the business is disposed of, of course, the cost of the goodwill can be deducted in arriving at the chargeable gain on its sale.

No legal responsibility can be accepted by the financial Times for the answers given in these All inquiries will be columns. onswered by post os soon possible.

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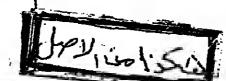
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# The quality is the same, out the qualities are different.

Financial Times



If you closely inspect any BMW, from the least to the most expensive, you will immediately discover that the quality of construction and engineering remains the same throughout. It is a quality that is tangible. Every BMW will give that

certain sense of pleasure that one gets from something that is beautifully made. However, the qualities offered by each individual model appeal to different tastes and priorities. The 3 Series BMWs are not stretched small cars, but compact large ones. The 316 has an extremely efficient and economical 4-cylinder engine. The other two in the Series have the new 'small' 6-cylinder engines, one of 2 litres the other of 2.3 litres with fuel injection.

The four door, five seat BMW 5 Series cars offer choices ranging from the 4 cylinder 518 to the 6-cylinder fuel injected 528i with an academic maximum speed of 129 mph. Most 5 Series BMWs can be specified with automatic transmission, air conditioning, electric windows and other luxury refinements.

The BMW 7 Series cars offer three different engine capacities - 2.8, 3.0 and 3.3 litres, the latter with fuel injection. The 'straight six' configuration has often been said to be the most refined and smooth running of engines. In the big BMWs the sophisticated design produces excellent power to litre ratios as well. This, of course, is vital for automatic transmission. However it also makes manual driving a very refreshing experience. The four speed gearbox is a pleasure to use and encourages a very positive and enjoyable style of driving.

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. • The new BMW 6 Series range offers two different styles of high performance motoring. The 633CSiA has its 3.3 litre engine matched to automatic transmission. For those who wish for even more dynamic motoring the 635CSi

Coupé has a 3.5 litre engine with a five speed manual gearbox. Both offer the same degree of exceptional comfort and refinement.

And finally the seven models in the BMW range of motorcycles all offer the same superb standard of engineering quality, and a highly functional design that allows easy maintenance and fast servicing.

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The BMW range of motorcycles. R45: £1.699. R65: £1,999. R80/7: £2,199. R100T: £2,499. R100S: £2,799. R100RT: £3,099. R100RS: £3,199.

(Prices correct at time of going to press. Source of figures: BMW.)

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14 LOMBARD

## How to measure incentives

### BY PETER RIDDELL

Industry has made itself look more thao just an act of faith rather ridiculous over the last and rests on certain testable week in trying to demonstrate hypotheses about human bethat it members are already haviour. responding to "the stimulus If one wants to see early signs given by the Budget." Sir John Methven, the CBI's director-and voters will—it is necessary teneral, has claimed that to look at the mechanism by industry is ready to meet the which incentives are supposed general. challeoge of current economic difficulties with positive action."

Sir John cites the examples sonal income tax allowances of GKN which has withdrawn an application for Government aid and of Dawson International whose eagerness would put even Samuel Smiles to shame. Dawson states that "company from direct to indirect taxescar policy is being altered dowowards. Senior executives must work harder and be seen to work harder. We all know the late starters and early finishers within our husiness. Start phoning them on Saturdays and Sundays and at g am."

### Serious

This is all so much poppycock but it does raise the serious question of how, and when, it will be possible to measure the impact of the Budget. Unlike the 1970-74 era the Government is not seeking to affect the level of demand but, in Sir Geoffrey Howe's now familiar words, it is trying to influence "the supply side of the economy."

One of the snags about this approach is that it takes some time for there to be a noticeable. let alone a measurable, impact bn economic performance. Sir Geoffrey Howe has compared ents will allow senior managers to huild up capital with which the task of halting Britain's decline to turning round a super-tanker and has said the impact of the Budget should be judged over the whole lifetime of the Parliament. This makes much more sense than the CBI's instant exaggeration and it may take even longer to assess whether any real chaoge of direction is occurring. ; It is misleading to look

at total output. That was the mistake of the going-for-growth (or bust) experiment of 1972-73 aod led to all Mr. Heath's recriminatioos about industry's failure to invest it might be possible to look at Britain's productivity recard over 15 to 20 years and then form some tentative conclusions.

A flip answer is that we will when we are thereknow which presumably means when the sacking, rather than just British entrepreneurs and workers are like those in West Germany and Japan. But the Conservative experiment in re-

THE Confederation of British viving capitalism aspires to be off quickly. Or tha rain knocks theor apart. A pleasant life could be spent, most years, in.

Spencer will not work any

harder than they already do

But the income tax cuts may

encourage managers of sleepier

companies to be more energetic.

either at work or oo the golf

It is possible that income tax

they can either set up on their

own or finance friends, as

happens on a wide scale in the

U.S. Similarly, the reduction

in higher marginal rates will

increase the post-tax rates of

return in unincoroorated busi-

nesses which could encourage

hoth expansion and the forma-

If the tax cuts do work in this

way the impact should be

measurable by statistics on com-

pany formation. But perhaps

Britain's husinessmen have been galvanised into, full-blooded

capitalists will be when there

are signs that acceptance of

higher rewards is matched by

acceptance of higher risks. A

few hoardroom shake-ups and

quiet retirement, of top executives, would be real evi-

dence of such a change-

rcal test of whether

Real test

tion of mare firms.

the

course.

making oneself free for the paeonies' best bours. They soon pass and you never know when they will fall. But this year. it has been different. The sun has which incentives are supposed been moderate. There bas been to work. There is, for example, little dispute that raising perlittle raio. I bave seen some paeony exhibits aod borders which widen any view of the will have a generally beoeficial family'a claims. Io their third year after planting, 1983, they impact at the hottom end of the scale. Moreover, a reduccould be magoificeot anywhere. tion in the overall tax burden You are advised to buy from -though not necessarily a shift specialist because their range

of colour is the moat enticing. may help by curbing inflationary Kelway's, the Royal Nurseries, pressures. There is some evidence that pay claims have Langport. Somerset. atill lead the field. Their large stocks cover any need and at about been stimulated by rising taxation over the last 20 years as £1.50 each, delivered, workers have sought to maintain and raise post-tax incomes. The key point, however, is the effect of tax cuts on improving the performance of managers and entrepreneurs. The empirical evidence is inconwill begin with then. clusive since motivatioo and performance are not simply matters of money. It is quite

The flowers on a tree pacony are unmistakeably eastern.

these long-lasting sbrubs are hardly an expense. The tree paeooles are more exotic, but are worth their £5.50 a time. They are not always the most reliable. hut as they are the loveliest. I

Nothing spoils a buddleia. But them in the highest class.

healthy.

like a fine silk robe. They have pale pink. They are as heavy as spoil them. If I bad a small town Albert Crousse in shell pink, which you give them. Do not weaknesses short season in one, a texture to the petals which 1 a begonia. Maxime Cornu is garden where I lacked full sun Duchesse de Nemours in white smother the young stems with a a filmsy shape in the other, and associate with a mandarin's unspeakably elegant. She is a and wanted only the most and the fine deep crimson heavy top-dressing. They like enjoy the best of buth worlds? possible that sector macagers at. say, fCl or Marks and

Kemptoo is usually well worth

attending in fine weather and

I expect plenty of racegoers at

the Sumbury track for tonight's

Lester Piggott-seldom seen night racing these days-will

opening Larch Stakes.

The best of paeonies

well up to an August storm, their gold centres which put sure to sample her deep scent, valley. I something which too many roses, delphiniums and irises presume that these were the paeony-growers overlook. Fale their cousins, are the ones are more vulnerable. The sorts of paeony which cultured lilac Montrose and the lovely which you all know best. The flowers on a paeony are the Japanese courtiers used to white Mrs. William Kelway are easiest prey. Either the sun is sketch, view and bonour with the Moutans with which I would too hot, so they fade aod drop poems at a time when most match her. They are all quite

## GARDENS TODAY

### BY ROBIN LANE FOX

western gardens bad not pro- early-flowering, from the second gressed far beyond gravel and week in May onwards in my evergreens. But in gardens, average site and climate.

they have a way of fading out These exquisite plants do oot quite suddenly. I think that there is a sort of wilt which can like to he too bot. They are all upset them in their early years. sold as grafted stock, so it is But if they go beyond that, they essectial that you study the are always superb and quite stcm carefully and plant the grafted point below the level of Two yellows are the dream of the soil. This is most important any paeony-grower, not the Otherwise, avoid heavy animal species yellow whose single manure and simply feed them wisdom that you should try to

UNTIL LATE July, flowers are official dress. There is an brighter yellow, less heavy in exquisite plants, I would go for at the mercy of the weather. elegant line to their green and flower and leaf. The clearer two or three of these paconies, After that, they toughen up, grey-green leaf, a heaviness to rose-pink edging makes her feed them and underplant them Bedding plants and dahlias are their flower and a richness to almost seem to be fringed. Be with the scented Hip of the well up to an August storm, their gold contrast which put sure to sample her deep scent, valley.

The berbaceous tree paeonies should never be cut down to the ground in winter, a fatal mistake But these herbaceous ones are treated like any other border plant. You cut them down in autumn. When they start to grow again in spring, they come back at yon with that blond-red growth which is as bright as many flowers on a spring daffodil. They like lime and are equally happy in son or shade. I have come to believe that the single-flowered varieties last longer in half-shade. The doubleones fade in hot sun, but hold

their petals longer. Which from Inspector a hewildering list, would you do ruffled ma best to buy? is worth spreading the net wide.

I think that It must bave been a crimson-rose nerbaceous paeony from which the doctors in Roman armies used to extract. a primitive anaesthetic in order deeply. The aoil, will settle after their season in June. The to dull the wounded while they down after you have buried the bappiest match still seems to tugged them back into shape, crown and the roots, but it me to be the still seems to the under the should not settle down to more regales for this white the should not settle down to more the still orange hearts for dullest and not worth the space. Than two inches above the large hearts for dullest bury sour places to deeply conditions. The right sort of silver pink, the large and late they will fail to flower. Other like also like, time By pairing Miss Eckhardt in silver rose, wise be sensible aboot the food, them, you can balance on their

OPERA & BALLET

Inspector Lavargne whose ruffled mass of petala is lightly edged with silver. All these are them, not through them. Seasoo aod colour vary, so it the better for feeding with worth spreading the net wide, liquid manure and mulching with leaf-mould.

There is only one trap loto exceptional, and the of-coloured which those who do not read Imperial group of which I am their F.T. will offen fall. Be less fond. They, all leave you sure oot to plant your stock too with one problem, the long gap deeply. The aoil, will settle after their season in June. The down after you have buried the bappiest match. after which those who do not read their F.T. will often fall. Be wise, be sensible aboot the food . them, you can balance out their

this abould be forked round There are others, the singleflowered group, in which the cherry red Peregrine is quite There is only one trap joto exceptional, and the bi-coloured

THEATRES

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flowers are disappointing, but with chemical fertiliser, Gro-the hybrid Chromatella and more and the like. It is common Souvenir du Maxime Cornu. These are crosses between the place them away from the early ruffled flowers of the Moutan morning sun, something which group and the vigorous plain you can easily cootrive below a lutea. Chromatella bowled me west wall in a town where they over at Chelsea show. Its large are such superb value. These rouoded flowers are fully pachies are likely to be touched double, the prettiest shade of by late frosts and the coojunc-

### **Piggott can win on Columnist** Henry Cecil and Joe Mercer AN EVENING meetiog at event at Salisbury a fortnight are uolikely to leave Kempton later. empty handed, whatever their Sent into the lead a furlong and a half from home in the second division of the Shrew-

ton Maiden Stakes, Columnist. surprisingly nneasy third favourite, won by two lengths from Whiteball Bridge.

His time of one minute 15.7 seconds (almost identical to that achieved by Rochampton in the other division) was a poor one on the fast ground. But White

hall Bridge has since proved there was nothing wrong with the form. Backed as if defeat was impossible to Newmarket's July meeting, the Hern juvenile

son of that brilliantly precocious two-year-old of some 10 years back, Smooth). for Deniel Wildenstein's Tahitian King has

> can follow up their victory with Slip The Ferret jo last year's Larch Stakes. -This time Go

KEMPTON 6.40-Go Lightly\*\* 7.05-La Piccolina

7.30-Norose 8.00-Tahitian King\*\*\* 8.30-Locky Man 9.00-Columnist\*

7.30 Coronation Street.
8.00 "One More Train. To Rob."
10.00 News.
11.30 Murder At The Wedding.
11.30 Crits. presented by Chris Dunkley.
11.45 Barney Miller.
12.15 am Close: Personal choice All IBA Regions as London
All IBA Regions as London
130 Coronation Street.
130 Coronation Street.
140 Mare Train. To Wast. 5.15 Report Wales. 5.30 The Biggest Aundle of Lovers. 3.00 "The Biggest Aundle of Lovers. 3.00 "The Biggest Aundle of Lovers. 3.00 "The Biggest Aundle of Lovers. 3.00 Wast. 11.30 Celebrity Concert. HTV Cymru/Weiss—As HTV General Service sceept: 1.20-1.25 pm Penawdau Newveddion Y Ovdd. 4.20-4.45 'Rydw i sm Fod. 6.00-6.15. Your Oydd.
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11.45 Barney Miller.
12.15 A Regions as London

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GREENWICH THEATRE. CC. 81-853 7755. Evenings at 200 (sherp), Mar. Sat. 2.30 "Thindering" and the state of the state "Thinder of the state of the state "Author" of urgs everywork to kee it." 5. Tel. Ticlets from \$1.50. GARRICK. CC. 01-536 4607. EVAS. 3.00 ICHAPD, Wed. 3.00 SHE 5.30 and 3.30. DENNIS QUILLEY IN IRA LEVINS NEW THRILLER OF VERT INGENIOUS. VERT FUNNY. MARVELLOUS ENTERTAINMENT. TH. "YERT EXCITING." HID. TUMES.

GLOSE THEATRE. CC. 01-437 1992. Red.

Dena Prevs Evenings 21 8.0. Dena Jult 25 at 7.0. GEMMA CRAVEN OIANE LANGTON ANDREW C WADSWORTH OAVIO HEALT IN SONGSOOK A n.w musical by MONTY NORMAN." ST MARTINS, CONIC ONG. SJE 1441 Evgoings B. Main Day, 245 Sat. 5.8.9. AGATHA CHRISTIES THE MOUSETRAP. WURLD'S MONGEST-EVER, RUP 27th TEAR.

HAYMARKET. CC. 01-930, 9832, Evenings 200, Wed. 232, Salt 4.50 and 8.00 -Keith, Michell, MAMPSHIRE ROYAL FESTIVAL MAIL 01-928 3191 Monday Next-One Wast Only. PEKING OPERA Crossreads Ian. The Imperial Consculing gets Orunk Halling the Horse. The utomo River. Phoenia of Fine. The Tandang Mountcins. Wonkes. General's of the Yang Family.

MCHELL IN HAMPSHIRE THE SHERLOCK HOLMES MYSTERT THE CRUCIFER DF BLOOD "THE HING OF SPECIAL CONNET "The HING OF SPECIAL CONNET FECH" SLICE DOVHOOD ... THTES STUE!" News.

SADLER'S WELLS THEATRE, Romeby Ava. ECI. 01-357 1372. Last week Ergs T.30. Tongat until Sat: Crael Sarbir, Ang 21-Sopi 1: The Scottsk' Baller. HER MAJESTY'S: CC. 01-830-6605. Evenings 2.00. Fri. Sat. S.15 and 8.45 The New Fats Water Moscal Show. A RIDTOUS HIT. Daily Meil. '' JUBILANT. THE 26ST PERFORMANCE. OF ANY MUSICAL IN LONDON." DBs. WESTMINSTER, CC, 5, 01-214 (28); Evgs, T.S., Matt, Wedr and Sat, 300 THE MUSICAREATREATRE Company indext, CAUS Book, Jone Funs Date, Olaras' Stated. Neil, Issier, Martin McZroy, Philip Summer, gales, Aligne Trudet, United Caras

RING'S NEAO, 01-228 1915. Our. 7.30. Show 8.30. FIFTY WORDS: BITS OF LENNY BRUCE. "Certain acts ere Just" sheer brilliance." Time Out. LIMITED SEASDN

THEATRES AND THE THE

ACTRESS OF THE VEAR LONGDY OF THE VEAR CONTRACT OF THE VEAR CON ADELPHI THEATEE. 501-835 7513, Erenings et 730 Mats. Thurt. at 3.00, Sats. af 4.00 JOHN INMAN In "GLORIGUS, EARCE." D., Tel. "CHARLEY'S AUNT "Thoroughly enioyable," Sun, Tel. "Laughs-Took Incent." N. of World

LYRIC THEATRE, CC. 01:437, 3586. Prevs, from 25 July 21 8, Main. Wed. & Sot. at \$ Opens 31 July as 7. Sub-

AAR OF THE TOWN CL. 01-734 505 AR CONDITIONING CREDIT CARD CELEBRATING 21 TEAMS From 5.00. Oning and Dacked S.D. SUPERS REVUE ALTIT THE DELTA ORTINE BUSS VALUEVILLE, CC. B35 9984, Ers. 3 Val. Wed. 2 48, 52 S and 3 30, EDWARD, FOX ID THE FAMILY RELEASED State Marson Flore Take to Flore Schemen Plan. D. Zel, The Flore State Schemen Disc. D. Zel, The Fire IS Turby celesconditioned.

VICTORIA PADACE CC: 01-828 4735-6 BISSA TI317 Eyss. 7.30: Mits. Wed. and Sat. 2.45 STRATEODU JOHNS 4n STRATEODU JOHNS 4n BLOCK BISTING, SMASH HIT MUSICAL, Daily Mail Best. Musical of the Year 1975. Ev. Std.

WAREHOUSE, Donmar Theatre, Covert Garden, Sox Office 536 5803, Royal Spatesneer, Co. Ton't, Tomer, 7.50 Oaver Rudkin's HIPPOLYTUS (Sold out until 24 July). A light from the gods." O. Tol. All seats 52.10-Students 51.10 in set. Adv Bots Aldwych.

" pour encourager les autres." 5.55 Nationwide (London and From 5B. 10.33-10.55 Take Hart. 5.55-620 Reporting Scotland. South-East ooly). 5.20 Nationwlde. 6.55 1979 Royal Tournament. 7.40 The Liver Birds. 8.10 The Omega Factor. 9.00 News. 9.25 Royal International Horse

1979 British Isles Champioosbips. 11.45 News and Weather for Show: 7.05-7.55 am Open University 10.45 Medical Express.

12.05 am News and Weather for Scotland. WALES-5.10-5.40 pm Billdowcar 200. 5.55 Wales Today. 6.20 ' Heddiw. 6.50-6.55 Tom and Jerry. 10.45 Troi'r Dail. 11.15 Bowls:

(Ultra bigb frequency only1. IL15 The Music Makers (Dave 10.55 Golf: The Open, and Brubeck).

RACING . BY DOMINIC WIGAN be in action, oo Columnist among others.

This stable mate to Alia, who provided Jeremy Tree with another wincer at Windsor on Monday evening, bas shown himself a smart juveoile on both his appearaoces. The short-head victim of One No Trump in a 19-runner division of Newbury's Kennett Maiden Stakes on June 14. Columnist-a bay Swing East colt out of the

Malicious mare. Namecallerwent one better in a similar Doocaster winoer, Suavity."

Vielle.

proved far too good for all but a possible 1,000 Guineas candidate: Hurdy-Gurdy's daughter. Columnist, a Jock Whitney owned colt with plenty of in-

provement still in him. can take the Willow Stakes. won a year ago by Fla-Mana-Mou, by outpacing Warren Place's easy

Lightly represents Findon.

the Poplar Maiden Stakes. Ryan Price and Brian Taylor

COVENT GARDEN. CC. G1-240 1056. IGA FRANKING CEREIK CITS OF JAZE SOGD TON'T JAK ROTAL GAERA MARTHA GRAHAM DANCE COMPANY WILL LIZA MINNELLI 123. 25. 26. 28. 30 July. 23 Joly Gale Peria. Introduced by Martha Cristian S Amph Setti eval, for Al Gerla, trop 10 em on day of Sett.

GL'INDEBOURNE, 0273, 812411-813424 Sold Out-oossible returns only TonigM. Fri. Swn & Tues at 5202-12 tedefic, premiara. Tomor. Sat & Mora at 510. Cost tan sutti with London. Pulmarmonic Orchestra.

fate with Suavity (who is a bay

been showing th good advantage in recent gallops. I feel be will outpace Count Carlos, blinkered for the first time, in

Daeonies

bone-meal or rotted manure, but

1. L. S.

Financial Times Wednesday July 18 1919

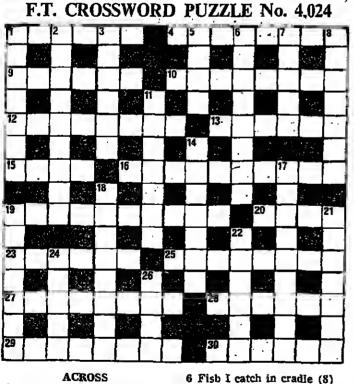
Cricket-The Gillette Cup-Kent 12.03 v. Lancashire. 1.30 pm Barnaby. 1.45 News. 1.55 Golf: The Ogen. 5.10 Go With Noakes

† Indicates programme in black

and white.

BBC 1

4.18 Regional News for England (except 'London1: 4.20 Play School. 4.45 Vision On. 5.40 News.



ACROSS 1 Mothers' Uoioo ioitlally gets 7 Unsuitable for a young lady (5) less in return for fisb (6) 4 Pig in its own fat left at sea 8 9 Stationary white specks on (71 televiaion (6) io hymo tune (7) 14 Rope for an artist (7) 10 Inquire about expedition I get on (S) 14 Rope for an artist (7) 12 Visioo ? Yes seen in crew ! 17 Delay over Danish capital uni**co (9**1 18 Silver paper throwo away is 13 Mass of lies in paper (6) Is End of mocey receiver in sparkling (8) period of time (4) 19 Well trained to masticate Supply weapons to old polecat (7) fellow for the final battle 21 Insect to tolerate but it's a 16 Supply weapons to old nuisance (7) (10)19 Inexperienced person to 22 Customer, takes nn part amise (6) throw round ridge (10) 20 Iron left in young aoimal 24 Turn right for an affront (5) (4) 23 Quarrel in Indian lunch (6) mid-Essex (41 25 Tying up person about to make a wager (8) 27 Wine with mixed diet in old festival (44) 28 Hoon in irnn horder (6) 29 Female guardian io battle attire (8) 39 Finish with appendage and arouse affection (6) DOWN I Daisy in my upper hand (7)

MESH SMAPDHACON V A P N R V V PINBALL DOMAGER N I T 2 Deadlock oo hoard for jaded spouge (9) 3 Extract from counsel I cited (61

5 A queer flower (4)

21

NORTHERN IRELAND-4.18am Weather/Regiooal 4.20 pm Northero Ireland News. News. 5.53-6.20 Scene Around Six. 12.05 All Regions as BBC-1 except at am News and Weather for ne following times: Northern Irelaod. the following times:

ENGLAND-5.55-6.20 pm Look SCOTLAND-9.40 am Magie Roundabort 9.45 Jacksnory 10.00 Fellx the Cat. 10.10 The Boy East (Norwich); . Look North

(Leeda, Manchester, Newcaalle); Midlands Today (Birmingham); Poiots West (Bristol); South Today (Southamptoo); Spotlight South West (Plymouth).

> BBC 2 6.40-7.55 am Opeo University. 10.20 Gharbar.

11.00 Play School. 1.50 pm Cricket-The Gillette Cup: Kent v. Laocashire. 4.00 Gol(: The Open and

Cricket. 6.55 Adveoture.

7.45 Mld-evening News. .55 Mother Nature's Bloomers. 8.30 Seveo Artists. 9.00 My Music.

9.25 The Wooldridge View. 10.15 Rugby Union: Zealand y, France. New 10.45 Golf: Open highlights.

11.25 Late News. 11.40 Cricket: Keot v. Laocasbire bigblights.

LONDON

9.30 am A Place to Live. 9.45 Au Travail ! 10.05 Farmbouae Kitchen. 10.30 Australiao Lizards. Kitchen. 10.30 Australiao Lizards. 10.50 Family. 11.40 Rocket Robio Hood. 12.00 Cloppa Castle. 12.10 pm Rainhow. 12.30 Emmerdale Farm. 1.00 News, plus FT Iodex. 1.20 Thames News. 1.30 Crown Court. 2.00 Afternooo plus At Home. 2.25 Feature Film: "Ap-pointmeot io Honduras." 3.50 Defioition. 4.20 The Sooty Show. 4.45 Enid Blyton's Famous Five.

4.45 Enid Blytoo's Famous Five. 5.15 Batman. 5.45 News. 6.00 Thames At 6. 6.25 Help! Church dignitary holding a part of the hible is austere 6.35 Crossroads.

Il I must leave choir and drink 7.00 Don't Just Sit There. RADIO 1

KAUIO I (5) Stereophonic broadcast 1 Miedlum weva 5.00 em As Radio 2. 2.00 Andy Peubles. 2.00 Simon Bates. 11.00 Radio I Roadshow. 12.30 pm Newsbest. 12.45 Paul Burnetr. 2.00 Poter Powell. 4.31 Ku Jenean. 7.00 Radio 1 Meiblag. 8.00 Mite Read 3.50 Newsbest. 10.00 Jnhn Peel (5). 12.00-5.00 em As Radio 2.

RADIO 2

26 Mid-March in Rome and in Solution to Puzzle No. 4.023

EIGEISIS GATISIUE O A T G G O OUTSTAY HASHIS

ATE AMULE

RADIO 2 5.00 am News Summery. 5.03 Teny amndon (SI. 7.32 Terry Wogan (SI. 10.05 Jimmy Toung (S). 12.15 pm Waggonam Walk, 12.30 Oerek Hobson's Open House (SI. 2.15 Oerid Hemilton (SI. 4.15 Much More Music (S). 5.00 News. 5.05 Weggoners' Walk, 5.20 John Ounn (SI. 5.45 Sports Oeak, 7.02 Tha Organist Enter-taine (SI. 7.30 Sports Deek, 7.33 Laten to the Band (SI. 3.15 The Medic Of tha Musicelis' (SI. 9.03 Noël (S). 9.55 Sports Deok, 10.02 The Impres-sionists. 10.30 Hubert Gragg Says Thenks for the Mamory. 11.02 Sports Ocak. 11.05 Arian Matthew with Round Midnigha including 12.00 Naws. 2.02 am-5.00 You ond the Night end the Music with Richard Clegg (S). RADIO 3 OUNSTAY HASHISH S H T M T O S OELLBERATE LIED E M S A S GORSE NIGHRISE R N E U O GAMISTER ALTER D N M A 2 SESE SMARDED RADIO 3

KAUJU 3 12.55 em Weather, 7.00 News, 7.05 Tour Midwoek Choice, part I (5), 2.00 News, 2.05 Tour Midweek Choice, part 2 (5), 5.00 News, 2.05 Thie Week's Composers: The Weeleys (51, 9.35 York University Concert with introduction, part 1 (5), 10.36 in Short (talk), 10.45 York University Concert

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All IBA Regions as London scept at the following times: ANGLIA

AINGLIA 10.35 am All Shaits and Sauerkraut. 11.00 Thingummying. 11.25 The Southemers. 11.50 Cartoon Time. 1.25 pm Anglis. News. 2.00 Houseparty. 12.25 Mr. and Mrs. S.00 About Anglis. 8.00 "Two Rode Together," slarting James Stewert. 11.30 Power Without Gisty. 12.30 am The ang Question. ATV

ATV 5.15 am Something Otherent. 10.30 Here Comes Mumbe. 10.40 The Neture of Things. 11.35 The Lone Ranger. 1.20 pm ATV Newadsek. 12.25 "The Angel who Pawnod Her Harp "5.15 Sem. 6.00 ATV Today. 8.00 The Midweek Film: "Murderera Row." 11.30 Have Girls, Will Trevel. SUUTHEKIN 10.30 am All Snaits and Sauerkraun? 11.00 Thingummyig, 11.25 The Southerners, 11.55 Meloteone, 1.20 pm Southern News, 2.00 Houseparty, 12.25 "The Angol Who Pawmed Her Haro." S.15 Betty Boop, S.20 Crossroads, 6.00 Oay by Oay Speciel-Polo from Cow-diay Port, 8.00 "Guna Isr Sen Sebestian." starring Anthony Quinn. 11.30 Southern Naws Extm. 11.40 George Hamilton IV.

BORDER

Haadlines.

BUKDER 10.35 em All Snarls and Sauerkräul. 11.00 Slare On Lce. 11.25 The Southerners. 11.50 Cartoone. 1.20 pm aorder Hews. 2.00 Houseparty. 5.18 Tha Flintalones. 8.00 Lookaround Wedneeday. 8.00 Film: "There Was A Crooked Man," starring Kik Gouglea and Henry Fonde. 11.30 The Andy Williams Show. 12.00 Border News CHA NOVEL

Gegrge Hamilton IV. TYNE TEES 3.25 em The Good Word Tollowed by North East News Headlines. 10.30 All Snarls and Sauerkeut? 11.00 Thiringummyig. 11.25 The Southernese. 11.50 Cartoon Time. 1.20 pm North East News and Lookesound. 12.25 "Calling Buildog Ournmond." 5.15 The Barady Ba CHANNEL CDA MUTLA NUMERAL CODA MATA ON Where S.1S Little Vic. 6.00 Channel News. 6.10 One Man's Music. 6.00 Featura Film: "There was a Crooked Man." 10.28 Channel Late News. 11.30 The Naw Avengue. CDA MUTLA RU

6.00 Channel News. 6.10 One Man's Muerc. 6.00 Feature Film: "There was a Crooked Man." 10.28 Chennel Late News. 11.30 The Naw Avengure.
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 2.25 am First Thing 10.35 All Sneile and Seuerktaut 11.00 Thingummyig.
 11.25 The Southernars 11.50 Carloon, 1.20 pm Unchlime. 12.25 "Celling Buildon Unmmond." 4.16 Ulster News Head-lines. 5.15 Void. Void World of Anumale. 8.00 Grampian Today, Farm-ing News 8.10 Lavone and Shirley.
 8.00 Feature Film: "Request to be Nation." Biarring Glenda Jackson. Peter Finch and Michael Jayaton. 11.30 The Child Wenta A Huma. 12.00 Reflec-tiones. 2.05 ard Grampian Late Night
 1.20 Thingummyig. 11.25 The Southernare. 11.30 Casto and Superkreut?

WESTWARD 10.35 em All Sneito and Sauerkrauf? 11.00 Taingummyig. 11.25 The Southernem. 11.50 Certoon. 12.27 pm Gue Honeybun's Birthdeys. 1.20 West-ward News Headlines. 5.15 Little Vie. 6.00 Westward Duary. 2.00 Feetum Film: "Tham Wes A Crooked Men" starring Kirk Dougles and Henry Fonda. 10.28 Westward Late Nows. 11.30 The New Avengers. 12.25 Faith for Life. VODE SUITE E Haadlines. GRANADA. 10.39 om Tarzan. 11.15 Clapperboerd. 11.40 The Bestles. 1.20 pm Cartoon. 12.25 "Celling Bulldog Burnmond." 5.10 The Undersase Adventures of Captain Nemo. S.15 Croascoeds. 6.00 Granade Reporte. 3.30 The Squirrela. 8.00 The Midweek Film." Bequest to the Nation." 11.30 S.W.A.T. UTTY

YORKSHIRE a.00 The Midweek Film: "acquarter, the Nation." 11.30 S.W.A.T. HTV 10.30 am All Sneils and Sauskraut. 11.00 Thingummying. 1.25 The Southerners. 11.50 Waltz ol tho Iness. 1.25 Report Wele Headlines. 12.25 "The Angel Who Pawned Her tanens,

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T.20 News. 1.05 Music for Voice and Geneart (S1. 150 Nask Enermble Geneart (S1. 7.20 Choral and Orchestra Gound (S1. 5.30 Her Arts Vorldwide. E40 Concert, part T. Chaikorsky, Weilon (S1. 3.20 The Arts Vorldwide. E40 Concert, part T. Chaikorsky, Weilon (S1. 3.20 The Arts Vorldwide. E40 Concert, sort 2: Broten. 3.25 Toky Arts 2: Broten. 3.20 News Bristing 6:10 Feminy Today. S.25 Shipping lorecast. 6.37
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B.00 erm Naws Bristing 6:10 Feminy Today. S.25 Shipping lorecast. 6.37
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Suo arm Maring Musicy 6:00 The Arts are 10.45 Morning 500.
Maws. 30.05 The Living World. 10.20 are Maring Musicy 6:00 The May and Maring 12.00 News. 1.00 The May and 12.00 News. 12.02
Juate Writh Mother. 12.00 News. 12.02
Juate Arthers 1.00 Shipping lorecast. 6.30 Arts Eath 1.35 The Efficient 1.30 Arts and Mechanism. 10.45 The Arts 1.30 Deck 500 Listen. 7.30 Black and 1.30 Arts and Mechanism. 10.45 The Arts 1.30 Date 1.300 Arts and Mechanism. 10.45 The Arts 1.300 News. 10.00 The Marine Musicy 6:00 The Arts 1.300 News. 10.00 The Marine 1.200 News. 12.00 News. 1.30 Breck 1.300 Arts 1.300 Breck 1.300 Ar

MIRACULOUS MUSICAL " Financial Times. With ROT OUTRICE GILLIAN BURNS, MARGARET BURTON PUTY THEE and MURGAR Jandey avail. 10.30 em All Sheile and Seuderkrutt. 11.00 To tha Top. 11.25 The Southerners. 11.55 Cartaon 1.25 pm News. 5.15 Popeye. 5.20 Crossrooda. 6.00 Soctiand Today — Summer Entra. 6.30 A Fine Fanlesy. 8.00 Festure Film "There was a Crooked Man." 10.23 Scottah Naws Headlines. 11.30 Late Cell. 11.35 The Entergences

ALDYYCH. CC. 265 6409. Info. 538 5332 RUYAL SHAKESPEARE COMPANY Tan't 7:00 reportains Tan't 7:30. Tomor 2.00 8 7:30 John O'Kerfe'a WILO OATS "More Ion Than almost anything on the London State: Coundian. With: Mikhail Sulgekor's THE WHITE GUARD Inext perf 20 July. ANTONY ANO CLEOPATRA Isold out UNIL 25 July. RSC also at THE WAREHOUSE Isse ander W.

AMERICADORS. CC. 01-338 1171. EXT. 6.00 FT. ANDEN. GWEIN CARTONO OAVID BURKE. ANGELA BROWN BODIES by JAMES SAUNDERS "INE IMPACT HIT ME LIKE A THUNDERBOLT FROM JOYE. THE LANGUAGE SLAZES WITH WIT AND INTELLIGENCE AND ITS THEME ELECTRIFIES." Daily Mail. "WHEN WE MEDDIES WIT BEEN HICLO INTEL CRIP OF THE WIT BEEN HICLO INTELLY OF THE WIT BEEN HICLO IN

LOIDON: C. NEWS APOLLO THRATHE. CC. D1-437 2563. Evs. 2.00, Sat. S and & Mats. Th. 3.00. IAM LAYENDER LAYENDER NAPPY SIRTHOAY A VERY FINNY NEW COMEDY BY THE AUTHORS OF "SOCING SOCING." "FEYDEAU LIVES CA VA!" GUN. "IT WILL PROSARLY RUN AND RUN." Oelly. Meil.

ARTS THEATRE 81-536 2132 TOM STOPPARD'S DIRTY LINEN "Milarious ... , do see II." Sun, Times, Monday to Thurday 2.30. Friday and Scurday 7.00 and 9.15. NOW LN ITS 4th YEAR.

NOW IN ITS 4th YEAR. ASTORIA. Charing X Rd. S. CC. 01-T34. 4291 or 433 8031. Mon.-Thurs. 8 pm. Live On STACE. "ENERGY AND VITALITY AND SHEER UVE ON STACE. "ENERGY AND VITALITY AND SHEER EXUBERANCE. Dury Express AS SLIC". SMOOTH AND SLIEK AS IT SHOULD SHEERS " Group bookings 81-43T 3858 BOULEVARD THEATRE, Weikers Court. Srewer Sc. W.1. 01-437 2851. JEREMY TAYLOR. Tues. to Set. 8.30. Sun. 8.30. CAMBRIDGE, 91-436 6056. Alton oners.

TAYLOR. Tues. to Set 8.30. Sun, 8.30. CAMERIDGE, 01-836 6056. Afto opens Sun, 11 4m-7 ont. CC. 01-836 T040. Mon.-Thur: 440. Th. CC. 01-836 T040. Mon.-Thur: 440. St. S. 10 and THE CAITICS RAVEO ALGOUT. CHICAGO THE MIT BROADWAY MUSICAL FROM AUG. 3: Mon. to Fri. 8 pm. Thir: 3. Sat. E and 8.30 pm. Group booking. 87-837 38E8. 0241

Group booking: 81-457 38E8. CHICHESTER FESTIVAL THEATRE, 0243 781312: Season aponsored by Martini'& Rossi THE IMPORTANCE OF BEING EARNEST. Todv. Ther. 71.7.57. 2.00 THE EAGLE NAS TWO NEADS. Tomar. 2.00. 541. 7.00. COLLEGNATE THEATRE. 01-358 7874 357 0025. Tom Stopport's Later slaw DUGG'S HAMING AMERICAN MACEETH by ANTH American MacEETH by ANTH American MacEETH Compeny. World Premiere Tour. Limited Engagement. Joby 9-Sept 1. Stenings 5.00. Mais Ther. The 200. by Can Alcs and Andrew Lidward Weiber. -Directed Dr Harols Prode Media Control States 200 Carl Booldnes 200 0046. Media Thack Liden For Boold States 200 6 2.2.3 Liden For Boold States 200 6 2.2.3 Liden For Boold States 200 6 2.2.3 - The Control States 200 7 2.2.4 - The Control States 2.2.4 - And Control States 2.2.4 - Control States 2.2

COMEDY THEATRE, CC. 01-330 2370 Mandate Control Material and Sec 7330 Mandate Control Material and Sec 7330 THE BOCKY Mornor Show THE BOCKY HORROR SHOW CRITERION. From 8.30 ers Incl. Sum, 950 3218. CC bookings 838-1076, Mon.Thurs. 2. Fri. 4 Sum 5.30 & 8.30 IAN MCKELLAN. FOM 2010 IAN MCKELLAN. FOM 2010 I DOUST THAT THERE ARE TWO FINER PERFORMATION IN CONDON." REYMOND REVUEBAR (C. T34 1507. At 7509 500. 11.00 pm. Dan Suns. FAUL RAYMOND PRESENTS -THE FESTVAL OF ROATICA FRUE RESTVAL OF ROATICA FRUE REVONDING 21st YEAR

Directed by Robert Controven AT ALL FORMS OF OPPRESSION." New Statesman.

Part a condition 218 TEAR ROVAL COORT. 750 4785. Air Cond. TODE T300 583. 630 and 7.30. REGGAR BRITANNIA Physics Instrument Unr on Take PUTCH ROPE-Lare Night Show at 10.30. an. TEMOT. Fr. 6 Sat. DUCHESS, 01-836 5243, Mon. to Thure. Evs. 3.00. Fri. end Sat, 3:50 and 8:18. "The medity in stimming," Daily Tel. 10th INCREDISLE TEAK

10th INCREDIBLE"T EAR" DRURY LANE. CC. 01-836 8105. Cros. 8 pm. Friday and Sat. 6 pm end 24.45 cm. The Campastic TROPTCAL BAGESCHTTROPTCAL The damastic TROPTCAL Baulate. Bangles and brids. 5. News. FORTUNE. 836 2238. Evaz 6.00. Mate. Thurs. 3.00. Satyrdays 5.00 end 8.10. AGATHA CHRISTIES MURCER AT THE VICARAGE FOURTH GREAT YEAR

A HOME TY CRONTN 1978 Pullizer Prize play THS GIN GANG directed by MISE NICHOLS Ordinaty new conserve For Students £1.10 in edv. Adv bkys Aldwych. ·. : "An extraordinary new conserv, For the pet presences, there can be mothing but superistives." Boston, Nergida, Lunited Season, Book Now.

WESTMINISTER. CC 01-834 0283. EVS. T.A.S. Mats. Wed. and Sat. 3.00. GILBERT AND SULLIVAN'S A bood story wery colouring ivery and exceptionally wall's sans, stoken and actod. Evening Scientific and satim have mens-been so clearly amplified since Gladatore's day. Evening News. Tickets £3.25. £4.25. £5.25.

WHITENALL CC. 01-930 5692.7765. Monday to Thurnday, 3.002 Ft, and Sat. 5.10° and 8.50 . 11' TOMB'. " It is a foot-stamping, polyating action-packed African missical." Now. FOORTH GREAT YEAR.

CINEMAS

WINDERTLL CC 01-436 8312 Mightiy at 8.00 and 10.00: Son 2.00 and 8.00 Paul Rawflood presenta RIP OFF. The crystic experience of the modern ora. Now showing new second officia, New sithing new second officia, Stophard, LYTTELEXIN, Gransceniom, stage), Today 3.0. Gow price, meth & 7.45. The PHILAN DERER by Shaw, Tomor, 7.45 Closer of Flax. COTTESLOE / constl. subtorium), Mon, to Sat. 42 6.60 Michael Aerre DESPATCHES Satored for the stage by Sill Broden and the company (berhabs not, subtole, for Charges), Satored Satored Satored Satored Company (berhabs not, subtole, for Charges), Satored Sator

WYNDHAW'S, From B.30 are incl. Suns. WYNDHAW'S, From B.30 are incl. Suns. 018838 SU25, Credit Carl birds: 838 1017, Monschore, B.00, Fri, and Sit. 515, 320, Credit Carl, and Sit. Sure-fin Collect and States Sure-fin Collect, Social News, Sure-fin Collect, Social Nake With LAUGHTLR, Guardian. Charten ( Extension of the seats from 10 em day perf all 5 thrains. Car parts int upon 923 2033. Credit card book-logs 928 3052 Air conditioning.

Ings. 928 3052, Air conditioning. OLD VIC OLD VIC COMPANY Seaton opters July 24th HAMLET TO TRO & JULET. THE EDVERNMENT INSPECTOR: THE PADLOCK: MISS IN HER TEENS, WHAT THE BUTLER SAW. THE 38 General booking now open. YOUNG VIC. 228 5363. Even. 7.30. Controlled loy." Michael Covency

K. 1. 2. Shaftesbary Ave. 336 8581. F. Part, ALL SATS SKALE. THE DEER JUNTER (XI. Wk. & Sun.: 1. J. TODER JUNTER (XI. Wk. & Sun.: 1. J. TODER (ALL 2.00, S.00, S.10. ast day).

JUY 25, 745 PR. OPEN AIR REGENTS PR. CC. 355 2433. TWELFTH MIGHT. JOLAY & JORGTON 230 & 7.45. Fri. 7.45. A. MIDSUMMER NIGHTS DREAM. Set. 2.30 & 7.45. Shew's DFLAMENTY VC. Fri. 1.15. Sondy at 7.30 OLD TIME MUSIC NALL. 

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12.30. 3.05: 5.40. 8.20. CLASSIC 5: 2. 3. 4. Deford Errart. 8.56 0.15 forp. Joneman THE LORD OF The 1. 3. 8. R. Tortier's THE LORD OF The RINGE (A) In John Starter. Props. 1.00. 3.25. 5.50. 6.20. Special concessiona for school parties. 2. FINAL DATI Lee Marvin. Robert Shaw: AVALANCHE EXPRESS (AL Props. 2.200 e10. 8.25. 8.25. 2.00. 4.20. PRIED AGVIE (X). Props. 4.20. Start Based WARRIORS (X1. Props. 100. 3.20" 5.45. 8.10. CLASSIC, LEIGSBER Souther 8.5. PICCADILLY, From 3.30 am het, Suns. 437.4505. CC bookines 335.1071. 274.8. Thurs. 3. Sanc. 5.30.4.30. FETCH BARKWORTH MANNAH, CORDON MANNAH GORDON Brian Christanse play CAN YOU HEAR ME AT THE BACKT WONOERFUL PLAY WITH WONDER-PUL PEEFORMANCEE ARTICULATE AND WITTY OF BUS ASUPERSIT ASORBING PIECE OF EWTERTAINMENT THE EUS PRIBEL SOWARD, CL. OILAST STTT SYMMOS SUO WIST THERE SAT SUOT EWTYA

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## Financial Times Wednesday July 18 1979

# FINANCIAL TIMES SURVEY

Wednesday July 18 1979

# Vans and Light Trucks

Pressures on manufacturers to think in international terms and polarisation of the market at various weight levels are creating a more structured approach to the ranges of light commercial vehicles offered. The market is a difficult one in which the customers are interested mainly in practicalities — the right vehicle at the right price.

## A battle against high

costs

GUM

proach by the manufacturers or at least for the European producers to see the EEC as one market. The other is the polarisation of demand at various important weight levels.

In the vans and light bracks sector the levels are 3.5 tomes gross vehicle weight the weight above which owners must have an operators licence -and 7.5 tonnes gross vehicle weight—the weight above neavy commercials become a must the driver must hold a heavy commercials become a must goods vehicle (HGV) driving Carderived vans take up space on production lines which could on production lines which could

The trend towards a truly . common automotive market is well-developed for passenger. cars and heavy trucks But lighter commercial vehicles longer.

### Vans, after all, are short haul, demand.

local delivery vehicles and it made sense to keep on manu-facturing them for the particu-lar needs of particular local markets. For example, Fiat still sells 30,000 a year of its three-wheel vans in Italy and in the southern part of the country they frequently can be seen flogging along at a steady 15 mph with a one tame gross weight weight

By Kenneth Gooding for light commercial vehicles are the same indemic Motor Industry Correspondent Word Industry Correspondent TWO TRENDS in particular some volume can fue maker have been discertible at the expect to collect a reasonable light end of the commercial return in his investment.

have been discertified at the expect to collect a reasonable light end of the commercial return in his investment vehicle market for some time. On the marketing front, vans now and they have become even in particular are being treated more clear in the past two or increasingly as significant parts three years. Of a manufacturer's range. They The first is the movement give the dealer networks a towards an international aphend of activity and proach by the manufacturers.

in the dealer onfiets a highly-important element in the busi-ness today. Ironically, although the theory behind, internationalism - can hardly be faulted in practice it has not worked out too well

so far: . When demand for light commercials is high usually there is healthy economic activity all round, which means car sales are also brioyant. At such times,

be filled instead with passenger cars which create more profit. Other light commercials draw on common parts, assemblies and engines used in cars and so 

At the same time the com-mercial vehicle market is not like that for cars which are consumer durables subject to the public's whims and current fashions. Customers for commercials are mainly interested in practicalities. And prices are important. So it is difficult to make a decent profit even in the good times. When the going

weight gets rongh and even more com-The pressures which are petitive, it is hard for the forcing the manufacturers to manufacturer to break even on think in -international terms the original sale of a commer-even for light commercial cial vehicle.

## Practical

It is the customers' interest in the practicel side of life which has led to the polarisation of the market. They look for a vehicle which will do the most for them, in terms of payload and space, without getting them into the extra expense and trouble either of taking out an operator's licence or hiring professional drivers with HGV

licences. Consequently, sales at the lighter end of the commercial vehicle business are heavily oriented towards the 3.5 or 7.5 tonne levels.

To quote one example, Dodge, the trucks subsidiary of Chrysler Europe, reckons that half its vehicle sales in the 3.5

7.5 tonnes level That leaves little volume in between for the manufacturers to go for-and many other parts trucks into the belo of Europe are the same. So the tonnes part of the market. tendency will be for manufacturers to develop ranges where they can bring truck weights down to just below the 7.5 tonnes point and vans which go above 3.5 tonnes.



Since it was first introduced in 1965 Ford's Transit has become the best-selling single model in Europe's commercial rehicle business. A redesigned version appeared in 1978

For, that

next-generation Transit van and

with national requirements, will

the group to drop before long variations they can offer. At the are jointly developing a new its "A" series vehicles designed same time the manufacturers range of trucks in the 6 to 9 for the 3.5 to 7.5 tonnes sector are having to put so much tonnes range. These vehicles hut which has not sold in very development and engineering will be launched in September. to 7.5 tonnes part of the UK high volume. Instead, observers effort and cash into meeting the VW has already introduced the market will be at just under the suggest, Ford could develop the legislative requirements that replacement for its Transporter they have comparatively little -the original version of which take it up the weight scale, left over for bringing entirely lasted 30 years—and hefore that while bringing the "D" series new concepts to the market the LT range which goes from trucks into the below-7.5 place. 2.8 to 5.5 tonnes.

The MAN products start at There are exceptions to most There is another good reason rules, of course, and it so 10 tonnes, so the joint vehicles why manufacturers will offer happens that in West Germany —made from components soorter ranges and fewer there is more activity than in supplied by hoth partners—fill derivatives in future. Forth- most other countries in the 3.5 the gap. The two groups are coming F.Z legislation, coupled to 7.5 tonnes part of the market, also putting their marketing with national requirements will For that reason MAN efforts in the commercial reason MAN efforts in the commercial Using Furd as the example leave them with little room for (Maschineufabrik Augsburg- vehicles field together. and there will be this time, the industry expects manouevre on the types and Nuremburg) and Volkswagen The other recent newcomers ductions to follow.

in the 3.5 to 7.5 tonne sector come rather surprisingly from Dodge in the UK. The Dodge 50 range was developed hecause the UK Government insisted on it in 1975 at the time it pumped £162m into Chrysler UK (Dodge's parent concern) to prevent financial collapse.

Dodge reckons that sales in this market segment in the UK are running at about 21,000 a year (and likely to continue at that level) and it can capture a 20 per cent market share by 1983. On top of that the Dodge 50 series provides vehicles with export potential, unlike the Walk-Thru and Bantam models it replaces.

middle area of specially offer great potential. designed vans of around 3.5 Statistics of The main product activity in tonnes. Apart from the pre-viously-mentioned new LT from Volkswagen, its West German neighhour Daimler-Benz has replaced its ' long-serving Bremen model while Fiat launched the Daily (also known as the OM Crinta in some

continental parts). Fiat also has a joint venture with Peugeot of France-the company is called SEVEL-which in the early 1980s will produce competitors to the Transit and Bedford CF which have done so well in Italy and provided Flat with the lucentive to do something to retaliate. The Italian group has also made moves to provide some home-grown competition in the car-derived van market in Italy. Over the past three years Fiat's light commercial interests have

been gradually pulled together -into a concern with a L350bn (£193m) turnover. This com-pany bas launched a successful new car-derived ban, the Fiorino, and there will be more intro-

The European demand for car-derived vans is estimated by some experts to be 300,000 year and they helieve it will remain at something like that level for two years before gradually building to some-where hetween 350,000 and 360,000 by the mid-1980s.

The biggest growth potential apparently lies with commercial vebicles up to 3.5 tonnes gross weight. Estimated to be run-ning at 500,000 a year for Europe as a whole, it could well rise to 700,000 a year hy the middle of the next decade. In this context, many manufacturers see France as an un-tapped market for these vehicles and the Southern European

tonnes sector are difficult to come hy because of the complexity of types of vehicles and derivations. But manufacturers generally agree that not much growth can he expected in Europe for the medium term at least.

The industry also points to wards two further trends wblch can be expected to follow in the wake of the current hiccup in oil supplies and the steep price increases. Demand for diesel engines

rather than the petrol variety should grow more rapidly and the signs are that the continental manufacturers will he able to cope with this extra demand.

Then customers will be looking for vehicles which give them the maximum possible space within the weight categories.

Designers will have to concentrate on this marketing aspect while at the same time keeping within the limits increasingly imposed by EEC rules and regulations.

15

Wind St

If you care to examine the load space of the two Mercedes-Benz vans shown here you'll find that we can provide you with 247 cu.ft. to 290 cu.ft. in our smaller model and 295 cu.ft. to 565 cu.ft. in the larger one - and payloads from 1 to 4 tons.

A choice of wheelbases on each model, with variations in body height, together make 57 different. vans. Obviously that helps to make it easier for us to contain whatever you're considering carrying.

So if just filling the space at the back is what running vans is all about, we might well have sold you on a Mercedes van already

As you know, it isn't, so we'd like to explain a little more about the virtues of design and over-all operating economics of our vans. From a purchasing point of view you're looking at two units with a sturdiness and reliability you wouldn't normally expectina van.

From the aerodynamically designed bodies all the way through to two of the most respected diesel engines in the world, you'll find a performance and dependability some operators still don't know exists. In the smaller van a 2.4 litre engine in the same class as the one powering our diesel saloon, with a 4-speed, all-synchromesh gearbox, takes a lot of the strain out of around-town delivering.

A 4-cylinder, 3.8 litre diesel unit combined with a 4- or 5-speed synchromesh gearbox makes the job just as easy in our larger van. The size and slope of the windscreen and side windows let you take full advantage of our exceptional manoeuvrability in all traffic conditions. And the 36-foot turning circle on the smaller model lets you slip into spaces that leave others standing.

On longer runs we can even promise you some savings on fuel. At speed, those stylish shapes you see before you do considerably more than show you're a Mercedes owner.

To make sure your vans keep moving, all our dealers have to carry large stocks of parts, so most times they'll be sitting on the shelves ready for when you need them. Just to help make sure that's what happens we deliver to them five times a week.

We don't know what your delivery problems are but, as any of our dealers will explain, you won't find any better ways to solve them than with these vans.

For list of dealers, please contact regional office at Mercedes-Benz (United Kingdom) Ltd., Great West Road, Brentford, MIddx. TW8 9AH. Tel: 01-560 2151. Or at Four Mile Works, Newmillerdam, Wakefield, Yorks.WF2 6QW. Tel: Wakefield 255011. Mercedes-Benz



## VANS AND LIGHT TRUCKS H

# Diesels a finely balanced choice

BRITAIN NEEDS more diesel cao make up a great deal of estimates, another year or vebicles. That is the firm the difference when cruising on 50,000 miles. If this is reflected in writingcil nn Energy Conservation, which points out that hecause of mis-matching of domestic dewith refinery output mand Britain is a net importer of petrol, but a net exporter of diesel oil

16

The situation has not been helped by the Liberal-inspired amendment after one of Mr. Healey's later budgets, which removed 5p per gallon duty from petrol, but forgot to take it off diesel. As a result. Britain hecame unique; the only conn-try where diesel cost noticeably more than high-grade (fourstar) petrol.

Now Sir Geoffrey Howe has put 7p per gallon on petrol and rather more than redressed the balance. Economic sense reigns once more. Assuming that prices remain stable, at least as far as the differential between petrol and diesel is concerned, light commercial operators are bonnd to consider diesel vebicles more serinusly.

Understandably, the manufacturers who offer diesel vehicles as part of their range emphesise, the most obvious advantages: better fucl consumption and longer engine life, lt is left to the customer to work nut the extra cost from the price list, and to take account so far as he can of the attendant disadvantages of running a diesel.

For the most part, light vans drivers would prefer to be petrol-powered. Diesels are rough and noisy by comparison. and performance limited. In some cases manufacturers try to narrow the performance gap by installing a bigger diesel cngine, but in doing so they also narrow the fuel consumption gap and add extra weight.

The diesel's fuel consumption advantage is at its greatest in certain kinds of running. Unlike the petrol engine, which is at its most efficient in fullfull-throttle operation, the diesel reaches peak effi-ciency et part-load, typically about 70 per cent of its maximum output. The diesel is most petrol engines are well wagen, therefore substantially more worn by this time. In theory For these applications, economical in stop-start town the diesel is capable of run- naturally, engineers have con-driving, while a petrol vehicle ning, at the most conservative centrated on improving per-

This is not to say that the type of operation envisaged should olay a major part in the final choice of petrol m diesel. Operators point out that longer-distance vehicles cover a greater distance in the working. ycar, so that even though their diesel economy advantage may be smaller the gain in foel cost over the year can be just

as great. A typical fuel cost saving for a 1-tnn van might be £500 a year: more than enough to offset the interest on capital employed given that the diesel version might have cost £500 more to begin with

Drivers' opinions apart, diesels have one other important factor working against them, and that is the need for more frequent routine compression ratios, places greater loads on its bearings: to avoid mechanical trouble, its lubricatiog all must be kept much cleaner than in a petrol engine.

Filters

This leads to the fitting of more complicated and expen-sive fitters, and to manuturers recommending more frequent oil and filter changes for their diesel vehicles, sometimes twice as often as for the petrol-engined equivalents. For a longer-distance van this might amount to a service and oil change every other week, with all that implies in direct costs and down-time. Oo the other hand, given

scrupulous maintenance, diesel engines justify their reputation for seemingly endless life. Indeed, for some vehicle manufacturers and operators, the problem is to make the run-

ning gear and body last as long as the engine. Generally, vehicles written down to nothing over also by three or four years or 100,000 diverse as miles, whatever comes first;

APPnnn

formance and also on making the engines behave more like

down policy it can make a big difference to overall operating costs, nfisetting the extra cost of maintenance. On the other hand, an extended operating period may see higher costs of general vehicle maintenance in an attempt to keep the chassis roadworthy for as long as the engine lasts. That there are problems in this area is reflected by the low resale values for high-mileage diesel vehicles. This factor apart, some operators see the plcture as finely balanced and point to the more apecialised facilities needed for diesel maintenance

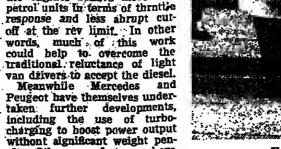
workship cleanliness is vital if fuel injectors and pumpa are to be scrviced, for instance. Diesels need bigger batteries for reliable cold starting, a maintenance. The diesel engine, minor factor in Itself but one working as it does at very high which can help tip the scales when a decision bangs in the balance. If fuel stocks are held on the premises, the adopting

and torque, yet carries more weight. It is much bettar to of diesel as part of the fleet will mean the provision of compare a diesel model with a larger-capacity engine where this is available: the power may separate tanks, with the riskand it does happen-of vehicles being fuelled from the wrong still be inferior, but torque is likely to be much improved and DUMD Such considurations weigh heavily with the existing market acceleration is concerned. for light commercial vehicles. The Ford Transit continues to penalty will be greater and the

take the major share in the difference in fuel consumption will be smaller. It is perhaps ton range, and its experience is typical. In 1978, only 19 per cent of its sales were dlesel. little wonder in the face of such a complicated assessment that the smaller operator has tended to stay with petrol engines and assume that diesels are best and for the first few months of 1979 the trend was downwards. It is as yet too early to say if the movement has been arrested suited to heavy lorries. by the Bndget changes, but There is certainly some way tn go before the diesel manuopinion is that a major change in the diesel's fortunes is unfacturers can make out a con-

likely, In the longer term, light com for mercial diesels may gain much from the current interest in operating environments. That could all be changed, as it has diesel-powered cars. A few years ago these were more or less confined to Peugeot and are Mercedes, but are now offered over also by manufacturers as 00,000 diverse as Alfa Romeo, Citroen, tial between petrol and diesel fuel, though one would hope thet the authorities. eventually will see the wisdom of adjust-ing the differential to enconr-Fiat, Opel, Volvo and Volkswagen, For these applications, "split" between the two.

Jeff Daniels We move Fiat



alty. Other manufacturers have

been content to seek more

power by increasing engine

capacity, again without adding weight. This approach has been adopted by Citroen and Opel. There remains the vexed

question of exactly bow a par-ticular diesel model can be compared with one which is

petrol-engined. Engineers and

economists continue to argue over the factors involved.

It is certainly not practical to compare models with the same engine capacity, because the

diesel le then inferior in power

is what counts where

Against this, the weight

vincing overall economic case

been in many other countries,

a much wider tax differen-

the optimum refining

their product in many

Ford's new Fiesta light van is based closely on the Fiesta car and is made in Spain

# Car-derived vans bring a price saving

EUROPEAN matkets which favour car-derived vans are Denmark, France, Ireland, Spain and the UK. And in all these markets there are significant tax advantages if you buy a van rather than a car. So whereas many customers in small busi-nesses would prefer the estate car (or station wagon in American parlance) they finish up with a carderived van because of the retail price. In Britain and France the

VAT advantage in purchasing a cardervied van is 15 to 17 per cent. There is a 274 per cent benefit in Ireland while in Spain it is something between 4.6 and 9 per cent. Denmark is the odd country out because there is no tax advantage there.

The European markets take about 300,000 car-derived vans a year. Not much growth is forecast in the short term, perhaps for the next two years. In particular some of the steam in the UK market should subside.

Last year UK registrations of car-derived vans and pickups jumped 12 per cent to 72.430 in 1977 to S1.143. But, as happened with cars, the UK manufacturets ere unable to benefit fully from the buoyancy of demand because they simply could not

likely to be changed by the new also managed to hold its own in they have had its move up-owners. Spite of disputes which con-market so that the value (and When the Chrysler, Europe tinued to have an impact at the motify of each mit sold is commercial vehicle range was beginning of 1978. Bedford increased. The previously-men-rationalised, Chrysler UK was offers two carderived vans, the though Honda panel was just rationalised, Chrysler UK was oners two car-derived vans, the tioned Honda panel van was just given the sole production rights HA 110 and the HA 130 (denot- one casually the importer can to some larger vehicles and in ling L1 tons gross weight and make much more on an Abcard return gave nr production df. 1.3 tons gross weight) based on car. Chr derived vans and pickups, the Viva before last. These are the Japanese, pick-ups are Last year Dodge van sales in cheep and the boxey shape gives already mulicably up market, this sector fell from 4,185 to good space. 3,889. It remained the largest But Bedford now also offers payload and plenty of space to single importar but only inst.

produce enough vehicles. As a result, imports in this single importer, but only just. The main import competition came from a newcomer in the market. Ford of Spain, Imports of the Spanish-built Fiesta van shot up to 3,850 in the first year they hit the UK market. sector rose a mighty 42 per cent from 11.638 to 16,565 last year while UK-assembled vehicles could manage a mere 6 per cent increase from 60,792 to 64,578. The decline of the UK manu-facturers' position is certainly cannot produce enough Che the Japanese pick-ups certainly vettes and the van version goes do not compete with the Mini Chrysler Dodge and Ford of Spain remain neck and neck in connected with changes in dealer organisations. In the car, do not compete with the Mini the market place so far this year. The indications are, how-ever, that if Ford achieves its pickup, or the Morris Marina, but with the pick-up version of the Sherpa panel ven. down the same line, Among the traditional im-porters, the Japanese have done sector there has been shown to be a positive correlation in the reduction of the UK manufac-In the first five months of 1979 a sharp drop in sales of 5,000 Fiesta vaps target, it could well but could do better. The turers' networks (Ford and BL take the lead. importers of Japanese vehicles. implemented similar policies of Japanese models resulted in a 5.6 per cent. fall in the total imported carderived van and pickup market, from 6.965 to faced with " voluntary." controls on shipments of cara to the UK, rationalising the networks) and the fall in British-produced car sales. Similarly, imported vehicle sales have risen in line Controversial attacked the car-derived van and It was something of a convenicle sales have risen in line with the expansion of dealer net-works. Since car-derived vans and pick-ups are distributed along-side cars, and since many of pickup sector with some vigour-In 1977, when they had un-fettered opportunities, Datsun'a-sales rose from 1,384 to 2,132; 6.576 Honda's registrations in the sector fell from 1,334 to 24 in the five-month period, Toyota's Hunda's from 1,149 to 2,957 and Toyota's from 73 to 563 Ford plant near Valencia towarda the high export targets insisted upon by the Spanish Government while at the same time widening the range of carwere down from 231 to 27 and Datsun's from 1,673 to 365. side cars, and since many of these organisations bave been adding them to their model. ranges, there has been an To some extent the Japanes So the UK manufacturers were able to take most advant-age of the market advance of 27.5 per cent overall, from 32,819 to 41,860. Sales of British-made spotted gaps in the market and filled them. For example, the Honda TN306 panel yan was an extremely tiny version of the usual European product the kind of vehicle suitable for narrow Tokyo side streets. inevitable swing towards importers. The question is: Need it have been such a big swing? Four years ago importers derived vans the company offered in Britain. It could be argued that Ford kind of vehicle suitable for vans and pickups jumped 38.5 narrow Tokyo side streets. Der cent from 25,854 to 35,284. But the Japanese success was giving the UK assembled too rapid, and it attracted the markst. Same kind of trouble as they Ford multiple would be picking up some busicontrolled under 9 per cent of ness it was destined to get In the car-derived van and pick up any case. But the facts are thet the group has not been able to make enough of its best-selling sector. Last year they had morethan 20 per cent. The similarity with the car Escort and Cortina vans for the in the live month period to make The Japanese Automobile: Manufacturers' Association (JAMA) and the Society of Motor Manufacturers and - in the iveduciti period to make "Up for last year's deficiencies and its registrations nearly doubled from 6,738 to 12,437. But it was still slightly behind Chrysler UK, with the Dodge-Sinca, in the contest to become market continues the deeper you dig. For "captive" imports those brought in by companies past seven or eight years. Last year Find suffered hadly. At the beginning of the year the Escort was hit by the ling-running strike at the Halewood plant. Then all models fell foul. with traditional assembly hases in the UK—accounted for a high proportion of the total. Motor Manufacturers and Traders (SMMT) agreed that light commercials should be For some time Chrysler UK included in the voluntary under-taking, that Japanese vehicle nf last autumn's nine-week total bas been the biggest seller of imported car-derived vans and shutdown in Britain during the shipments would be restricted. pay dispute. As a result. Fnrd's registrapickups simply because all those sold with the Dodge name Result: last year Honda's As a result Fund's registra-tinns in the car-derived van and sales in the car-derived sector pick-up sector fell from 19,214 fell, back to 1,681 and Toyota's In 1977 to 17,445 last year. Meanwhile, BL with its Mini vehicles it had in the UK pipe-and Morris (Marina) vans and line and continued to make pro-pickups took full advantage of greis, registrations advanced to (the label Chrysler puts on its commercial vehicles and trucks) come to the UK from Francebeen experiencing smooth pro-duction since the hauliers' strike ended BL's sales, rose from 11,503 to 13,335 and Bbd-ford's from 7,534 to 3,335 aver there they are known as the Simca 1100 vans. the market demand and nusbed up asles from 23.075 to 28.222. Bedford, part of General Motors' Vaurhall subsidiary, The arrangement pre-dates the acquisition of Chrysler Europe by PSA Peugeot hnt It The importers of Japanese validies have had to change ito-tics. Will volume restricted. the five month Keff Gooding some merit and is hardly Ke مكنامن الثجل

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Financial Times Wednesday July 18 1919

Twenty years after it was first launched the Mini van remains a popular choice among customers for small vans

## worves III pack



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leading importer in the sector. Ford'a registrations of Spanish-built Flestas totalled 1,751. (np from (69) while Chrysler's were 1982 (np from 1.848). Both BL and Bedford have

The Morris 440 van, with 7-cut capacity, is derived from Austin Morris's Marine saloon

## VANS AND LIGHT TRUCKS III

More FWD models on the market

lels the car market in the variety of models available.

They range from small run- assembled abouts offered by sich com- / Ingolstadt. panies as Daillatsu and Susuki, through the solid utility vehicles, like BL's Land Rover and Toyota's Land Cruiser, to the executive type Range Rover and leisure vehicles from the Ameri-can manufactures American Motors (the Jeep group) in par-

## ODVIOUS

There's are four-wheel-drive vehicles that look like ordinary. vendes that look the oranary cars the Shbaru is an obvious example and convenely there are two wheel drive vehicles with the rugged, go anywhere appearance of the all wheel-drive models a variety typified by the Simca-Mara Rancho.

Demand for the workborses, from farmers, foresters, police, military, fire brigades and so on, is the least likely to suffer from problems such as the current oil supply crisis or the vagaries of fashion changes and is the most . solidly based:

BL, with a prominent role to play in the markets outside the U.S., reckons that four wheelurive sales worldwide are about 1.4m a year, with the U.S. responsible for perhaps im of them. the Comecon countries. 200,000 and the rest of the world

240.000. American Motors, huge home wind also need-a wehicle/ which American Motors, huge home Tand also need a vehicle/ which parket has helped it become the world's biggest four wheel drive passenger vehicle manufacturer and the group produced about 180,000 Jeeps last year. Also in the U.S. General Motors with Jinnuy, and the Blazer, made Jimmy and the Blazer, made -200,000. -And around

COULD II be sendered for the "G" program chinas first nove into the range sourcement of the "G" program of the source into the sender of the "G" program intervention and the source of the source of the source of the countrys. Image is concerned if 'V's engine to give intervention bigger more interested in the practical the pulling power in low gear than the fivelous.

However, although two ver And Daimler Benrs neigh-sions of the Chinese vehicle will hom is West Germany, be workhorses a general pur Volkswagen Audi, presented its pose utility and an agricultural contender, the fittis, a civilian vehicle—the third will be for version of a four-speed-drive leisure or sports use. 1,700 cc version of the Passat petrol engine and is being assembled at the Andi-plant at

At the time these launches took place earlier this year the medium-term prospects for four wheel drive vehicles looked bright. Daimter-Benz estimated that the market was growing at about 5 to 10 per cent a year while Land-Rover suggested it was more like 14 per cent a year in the territories it covers

(which exclude the important U.S. market and the Somecon countries).

There must be a question mark over these foredakts now that fuel prices have about up, and supplies are and so freely available available. available. Even in Western Barope the "leisnre" aspect plays an important part in furrwheel-drive sales. Daimer Benz's re-starch showed that the majority of cross-country vehicles in West Germany were registered in the Munich erea. Two-thirds of the people who bought them already had another car. And ter. they did considerable vet they did considerable mileage in the four wheel drive vehicle an average, of 27,000

km a year. From this Daimler Benz deduced that most of the four-wheel drive cars are said to people who want to be sure they can still travel when highway; conditions become difficult

The original idea was that this would have enabled the number of vehicles available for export to be doubled to around 40,000 American Motors has an

agreement with Renault of France, part of which covers the sale of Jeeps in some export bad when you consider that total sales in 1978 in Western

Europe totalled a nominal 3,500. The European manufacturers now fear that the downturn in the U.S. demand might lead to American Motors becoming much more aggressive in the Middle East-the territory where all the cross-country

programme, to double capacity vehicle major producers meet for leep manufacture to 350,000 head on. - year by 1981. The recentry-launched Land-

Rover V8, for example, has started remarkably well in Dubai and Saudi Arabia in its first few weeks on sale (it is an export-only model for the time being). And Daimler-Benz has been aiming its early marketing efforts at the Middle East as

well as Europe and Africa. This is also a part of the world where Toyota has been particularly successful with its Land Cruiser. So markets in the Middle East are already very competitive.

If the U.S. producers, with their relatively low-cost product, decide that more exports are called for, particulraly to the Middle East where they already have some links, the European and Japanese makers could be in for quite a struggle.

K.G.



One of the Japanese entrants in the four-scheel-drive market. This Daihatsu is at the lighter end

Apple cart Brewer's dray Cherry picker Dress deliverer Earth mover Food distributor Gully gobbler Haywain Imports transporter Jam van Kitchen porter Letter bearer Meat wagon Nag box Office mover Pantechnicon Quarry tipper Refuse collector Sludge shifter Timber taker Urban cleaner Vegetable barrow Wine float X-ray unit Yoghurt carrier **Zoo mover** 

Jananne

20.000 Patrols while Dathatsu makes a similar number of its four-wheel-drive vehicles each

23 litre and Ford V6 englites. and 27 gearboxes. Export sales. will be handled firrough a

Hong Kong company, Oriental Machinery.

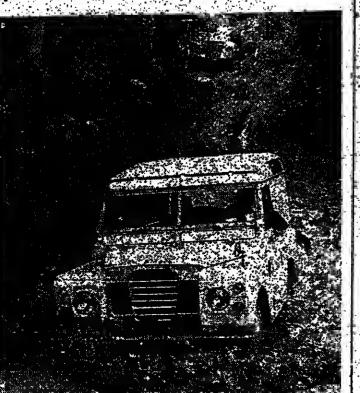
the first year and then 11,000

40,000. Ford Broncos tool the Sanguine road last reat. Outside the States, Toyota of sanguine about the future, how-Jäpan is the major producer, ever. It reckons that the four-turbing out 133,000. Land by-four share of the total car Cruisers (of which 124,000 were market will not go down. Of exported) in 1978. Anong the course, that it not to say that, other Japanese manufacturers, the total market will not decline Nissan has an output of almost — and the company is pretty 20.000 Patrols, while Dathatst pessinistic about the total market in 1980:

BL is spending £280m to double production of Landyear. Up to now there has not been Rovers and Range Rovers to very much information about the 75,000 and 24,000 a year respec-numbers of four which drive tively by 1982. In the past vehicles which will be produced chairman Sir Michael Edwardes by the Chinese in Peking. But has said: "This will be one of the newcomers to be called the the most profitable investments Peking 212 range, were designed in the motor industry for many. in Britain and will use could many years," which suggests BL ponents from several European has some room to manoeuvre contries — including Vaurhall even if demand does ease up. 25 thre and Royd V6 enclifes. has some room to manoeuvre even if demand does ease up. The big question about the future, though is the American market

market. In the U.S. demand for big. four-wheel-drive "leisure" wehicles stormed ahead because More important, for the time, webicles stormed ahead because being at least, is the competity the 55 miles an hour speed limit-tion being brought to the market and the American style of car this year by Daimler-Benz of offer dittle opportunity for West Germany and Stevr enjoyable motoring. However, Daimier-Fuch, of Ansiria, there are plenty of chances to Developed at a cost of 22m the gat off the highway to have "G" (for Gelaendewagen) some fun in the right vehicle. vehicles are heing produced at But the Americans are also a newly built plant at Graz in used to cheap motoring and one Austria which eventually will reaction to the fuel supply employ 1,000. Output of the "G " range will sales of " recreational " vehicles be a relatively modest 9,000 in of all sorts. the first year and then 11,000. The reaction by American

00 The reaction by American Motors was to postpone a \$100m



BL plans to double production of Land Rovers to 75,000 a year by 1982

Over half a million TK's have now done just about every job in the book.



Financial Times Wednesday July 18 1979

## VANS AND LIGHT TRUCKS IV





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Above: Volkswagen replaced its. old Transporter after 30 years a few months ago. This is a pick-up version of the new Transporter

Left: Fiat's latest entry in the 3.5 tonne commercial market. the Daily range of diesel vans and chassis-cabs, is launched in the UK this week. The commercials are powered by engines from Sofim, the company jointly set up by Fiat, Alfa-Romeo and Renault to make fast-reving diesels at Foggia, Southern Italy

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# Importers push up trucks share

industry.

THE MOST exciting new entry this year into the market for rehicles between 3.5 tonnes and sales in this area will be in mainland Europe, not the UK, 7.5 tonnes must be Chrysler UK's Dodge 50 series.

Chrysler's launch of the new range of light trucks, which replaces the Dodge Walk-Thru and Bantam models, fulfilled a pledge it gave to the Govern-ment in 1975 when it injected, \$162m into the company to save t from collapse.

Not only does the new range of trucks replace the old models, they also add to the range. The Dodge Walk-Thru and the Bantam did not go above 5.6 tons. The new series is available in weights of 3.5 tonnes, 4.6 tonnes, 5.6 tonnes, 6.6 tonnes, and a 7.5 tonnes vehicla is going to be available in the near future.

Chrysler UK has said that it expects to capture 20 per-cent of the UK market fortrucks in this weight-currently running at 21,000 a year by

This prediction comes at time when importers have consolidated penetration into this section of the market. Of total sales of 8,906 vehicles in the

market is up, Imports are up. Ford, Bedferd and Leyland Bat, UK manufactorers, are Vehicles all export substantial tion demand - bas polarised confident that the battlefield for numbers of trucks to the European mainland.

mainland Europe, not the UK. Ford, for example, exports with European competitors more than 50 per cent of its making little profit on their D series trucks and has about sales in the UK. I have a strong European market. Bed facturers, in a country where a ford Leyland and Ford are all huge proportion of goods is car bringing out a new light truck ried by road, have concentrated within the next year or so with a more on light vehicles than first an eve to exports. European counterparts in the

## Interesting

European manufacturers ar The market itself is an interesting one. In the UK the heavlest commercial vehicle which can be driven without a now actively scaling down tifer heavy trucks (while UK minim-facturers have been scaling up their vahicles), but European manufacturers still find is diff-cult to sell in the UK as their moducit taket to be available HGV licence is one up to 7.5 tonnes, whereas after 3.5 tonnes tonnes, whereas arter 3.5 tonnes an operators' licence is re-upired. Traditionally, the market has polarised to one end or the other of the weight limits and the middle weights have been products tend to be more enter-sive than the British equivalent which does not have the same emphasis on finesse of design and comfort. zed out

UK manufacturers are con-fident that their customers still Also, traditionally, OK mami-facturers have tended to up-grade a lighter vehicle or downneed that their customers still prefer a slightly cheaper pro-duct without all the editas, but they are hp dating and up grad-ing their vehicles as this Ford last year with its "A" series. grade a lighter venicle of hearing grade a heavier one to meet, customers' needs. In the past only a few have made vehicles sales of 5,906 vehicles in the first with the beneficially for the make vehicles only a few have made vehicles first five months of this year UK manufacturers feel, that specifically for the market. Ford, more than 1,300 were imports, despite the fact that the British for example, upgrades its "A" whereas in the same period last truck is not as inturing as its series and downgrades its "D" year imports made up 761 ont European counterpart its price series for this section of the of sales of 7,864. So while the makes it attractive to Europe. market.

Much of the urban distribu The main competitors in this area are Leyland, Ford, Bed-ford and Ghrysler in the UK while foreign competitors are while foreign competitors are First Maginus and Mercedes. The Ford D0710 was the market Header for the two years mult this year, taking more than 29 per cent of the market, in 1974 and 32 per

cent in 1978, But Bedford, the General Motors subsidiary, has now overtaken. Ford in 1979 mainly because of the shortage of Fard units. Chrysler has also been in ng its share, with the creas up from about 7 -Commando-

per cent of the marke to about 8 per cent in 1978. About 17 per cent of the total truck market is at this 7.38 tonnes mark and this year the market is growing rapidly. One manufacturer claims this will grow to 19 per by the end of the year (more than 13,360 vehicles). In the 35 to 75

market as a whole Ford was file market leader until last year with about 17 per cent of all But because of shortage of parts this has now droppe to 13 per cent in the first for

Obrysler has been re as has Bedford bout 12 per cent of the market ith Leyland, which builds it van . specifically for this rapidly growing sector, losing competitiveness and remaining relatively static in this growing

Lisa Wood



From 1 car to a fleet of truc

PERRYS, SOUTHEND

vious market snare at a time companies are continuing: to caters for the heavier; end of when the total market is make up a lot of the ite way this section of the market with growing fairly rapidly. I lost in Britain. General Metars, its LT series. Bedford, a subsidiary of policy visavis Bedford is to In the first five months of this General Motors, also suffered use it to source its European, year MAN.VW sold about 5,000 last year as a result of an ex-tended strike at the end of to the end of Mar 11 CMC units for the source is the months in the source is the months of the source is the source is the market with about 5,600

Panel vans battlefield

In overseas markets the UK up to 2.5 tonnes while MAN companies are continuing to caters for the heavier and of

of vehicles, particularly during Europe, an increase of 10 per, pany was formed. The first half of 1978. This was cent on the same period last. Sales of Japanese vehicles this

of dealers. VW sells vans

last year as a result of an ex-vehicles. In the five months up units compared with about 5,600 tended strike at the end of to the end of May 11,000 units last year (which was 1977 and so it was very short Bedford vehicles were sold in before the new MAN-VW com-

the first half of 1978. This was cent on the same period last Sales of Japanese vehicles this year, have dropped, however, demand and the company was the sales were CFS. Showing that the restrictions on also trying to keep up with Continental demand, thus year cent market share. Bed. felt towards the end of 1978, reducing its sales potential in the UK. Therefore it was not able to take up Ford's short fall. This year its ability to meet year. Of that, the majority of year, have, dropped, however, the sales were CFS.

is in Europe THE ENCROACHMENT into cent. Ford is now confident that year. the UK medium vans market it can take this up to its preimporters has gathered vious market share at a time momentum this year after the substantial gains importers growing fairly rapidly.

In this area, covering vehicles which are not derived from cars, but which weigh under, 3.5 tonnes, the importers have pushed up their sales in the first five months of this year to 14,770 units compared with 11,363 in tha same period last year.

The importers' share of the market up to May this year is 27.14 per cent compared with 24,93 per cent during the same five months' period last year.

made last year.

This year its abili v to mee

G G General Guaran G G OR MORE OF THE THINGS YOU WANT A member of the Great Universal Stores Group G G Net group assets exceed £425,000,000. GG GG GG GG GG GG GG GG

MAGIRUS DEUTZ THE GERMAN PARTNER IN IVECO

AULA

Delivering in town is full of hazards, with busy roads, narrow streets, and other awkward places to negotiate. A Magirus lightweight is the answer. Requiring no H.G.V. licence, its compact design, tight turning circle and a cab that is easy to get in and out of, all make the driver's life that much easier.

With gvw's at 5.7 and 7.5 tonnes, a vanety of wheelbases and a high quality specification that includes the economical Deutzair cooled diesel engine, Magirus lightweights give heavyweight payloads. For urban delivery you need a

cool head and a cool truck, so



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MAGIRUS DEGTZ (Great Britain) Ltd. Road Five, Industrial Estate, Winsford, Cheshire CW7 3RB Tet: 050-65 4411 Telex 669022

market bas grown from 45.587 last year (the first five months) to 54,429 during the same period this year. This increasing encroachment

is surprising because the UK manufacturers are themselves strong competitors in this seg-ment of the market. In fact, UK manufacturers have had a strong infloence on the way European producers have designed their vans. The Ford Transit, which is almost synonymous with this sector of the market, was one nf the first "Eurnpean" vehicles and was common to Ford of Germany and Ford of the UK. The Bedford CS Chrysler PB and BL Sherpa have also strongly infinenced European designs.

But UK manufacturers are still recovering from last year's fall in domestic production caused by industrial disputes. All this year are confident oo stepping up production and stemmiog. if not cutting, the foreign penetration of the market.

Ford, for example, lost nearly one-third of its production last However, it was unable to ship with VW whereby the two, year and importers did well out capitalise last year on problems now called MAN-VW have a of its inability to supply. In 1977 at Ford as it was producing at joint marketing enterprise in

the UK demand is improving and on the medium van' side it is 73 per cent up on sales during the first five months of this year compared with the ally for the Italian market. same period last year.

## Improving

In fact, it is in this section of the market that Bedford is improving faster: in total van sales for the five months np to May it is 44 per cent ahead of well received in France. the same period last year.

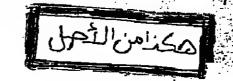
. BL runs in second place in this market and its Sherpa van is an increasingly strong com-petitor to the Ford transit although it is available only in a short wheelbase.

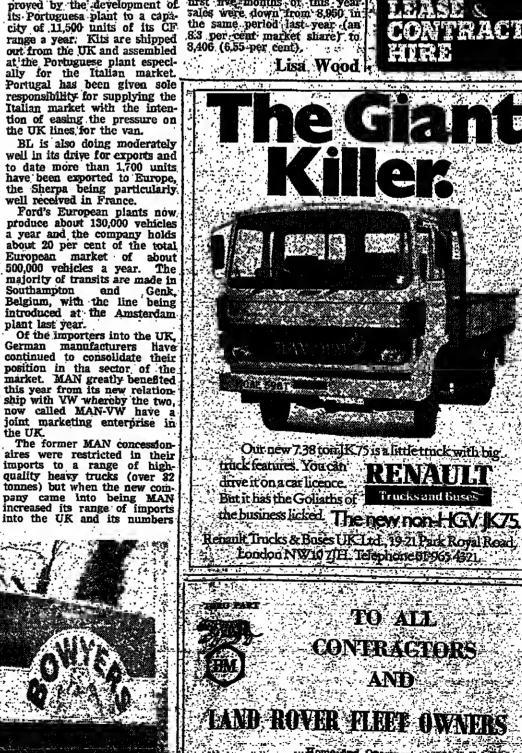
The Sherpa was lannched in 1974 with a moderate capital investment of about £3m at a time when the company was concentrating investment oh its plant last year. car ranges. In 1975 the Sherpa had 12 per cent of the sector market and by 1978 this had risen to 17 per cent while this year market share has fluctua-ted between 15 and 20 per cent.

one-third of its producted year and importers did well out of its inability to supply. In 1977 at Ford as it was producing at joint the UK. Ford held nearly 40 per cent of full capacity. The medium vao market Last Chrysler has also been im-year this dropped to 34 per cent proving its market share, par-and in January of this year its ticularly in the range of imports to a range of high-market share plummeted to vehicles up to 2.5 tonnes; in quality heavy trucks (over 32 the five months up to May it tonnes) but when the new com-pand in pany came into being MAN 14 per cent. But by February it the five months up to 2.0 connes; in quality heavy trucks (over 32 had increased production to win- produced about 3,000 units in pany came into being MAN 29 per cent of the market and this category compared with increased its and the market and the category compared with increased its and the second states of the market and the category compared with increased its and the second states of the by April it had reached 35 per 2,300 in the same period last into the UK and its number

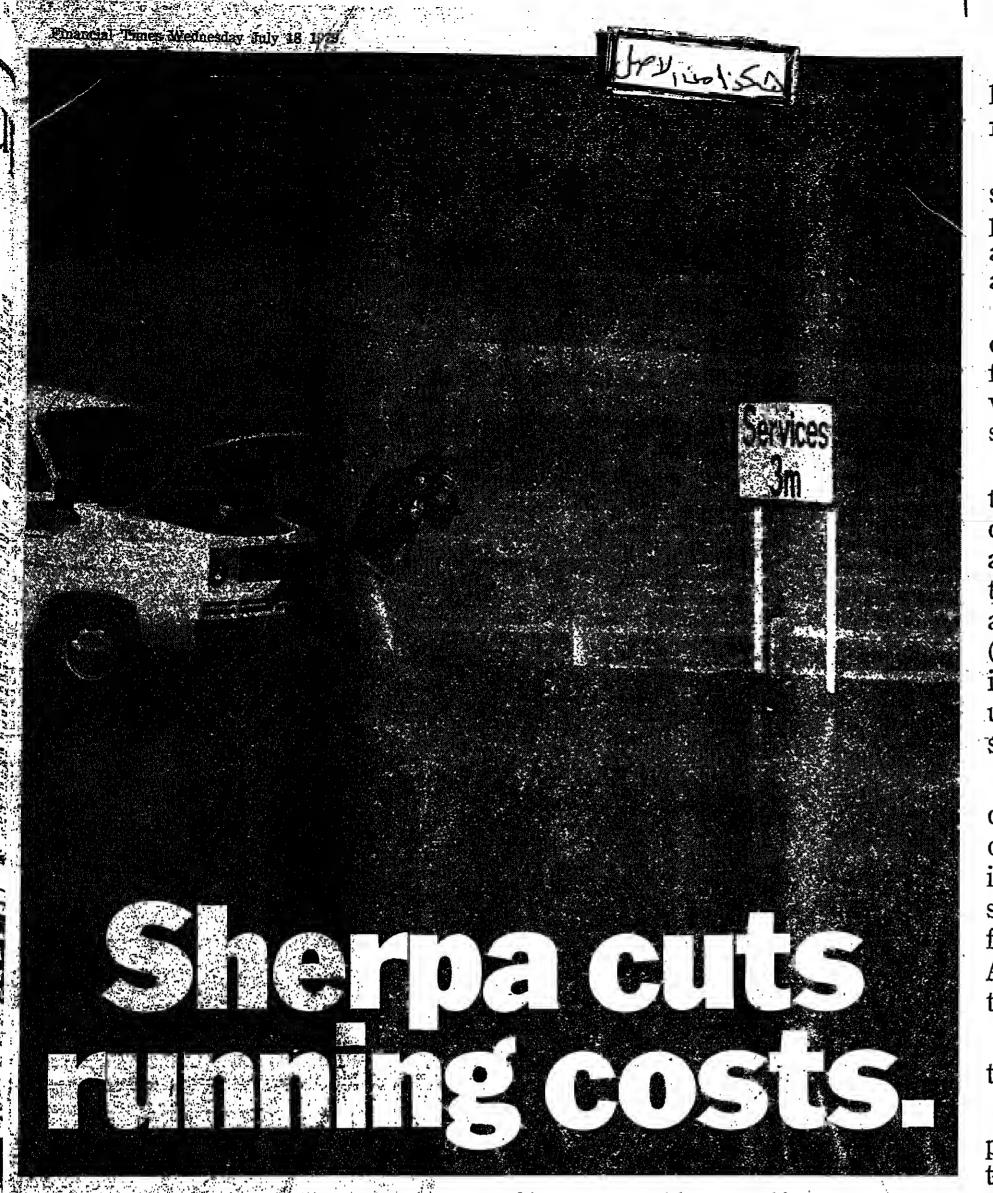


Dodge introduced its new 50 Series range in June this year. Bowyers is using a fleet of \$56C refrigerated box vans







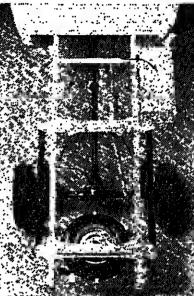


head, the weight of the engine has been reduced considerably.

Bucket tappets enclose adjustment shims that once set in place, stay set in place. The toothed drive belt (instead of a conventional chain) means no need for adjustment or lubrication.

Thanks to a combustion chamber design similiar to that in the Jaguar V-12, fuel burn is efficient and emission control well in advance of today's anti-pollution standards.

To make it easy to set the engine for optimum performance and economy, there's provision for an LED probe (though of course it is still possible to use conventional stroboscopic timing).



Note the flat-topped chassis and integral mounting flanges.

If your business involves long distance motorway haulage, an important option on both petrol and diesel engines is the GKN Laycock Overdrive—which can save up to one gallon in six, as well as make for longer engine life and quieter cruising. Also optional is the Borg Warner automatic transmission.

Result: Sherpa has jumped from No.5 to No.2 in sales over just the last five years.

Yet, in addition to the improved petrol engine, it now has more comfort in the driver's cab, a better appearance, and up-rated payloads. There are three Sherpa vans for you to choose from (in standard or deluxe models, with 12 different combinations of access doors). As well as two pick-ups, a crew bus, a minibus, and a chassis cab that's one of the strongest presently manufactured in Europe. Run round to your local Sherpa dealer to learn more. And cut your running costs from then on.

What no one wants (driver or operator) is a van that breaks down.

Because what really pushes up running costs, is when your van stops running. How does the Sherpa compare here?

First, if at any time during the first year your new Sherpa breaks down on the road, the driver needn't run anywhere.

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As part of the Supercover warranty, an AA Relay recovery vehicle will be sent to the rescue, free of charge.

In return for a fixed amount, this free recovery service can be extended to the second year.

As can the rest of the Supercover warranty for free parts and labour.

The fact that Supercover is available from over 2,000 Austin Morris dealers countrywide means your Sherpa will never be far from help.

But the very reason we're so happy to provide Supercover, is because Sherpas so seldom need it.

They keep on keeping on. Offering good mpg as well as reliability.

A loaded Sherpa diesel is the only van ever in a "Motor Transport" road test to have broken the 50 mpg barrier.

Whilst in a January 1979 test by "Truck" magazine, a fully loaded Sherpa 250 petrol van achieved 41.36 mpg at a steady 40 mph, and 27.74 mpg on a test with two stops a mile.

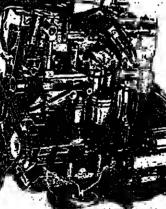
The new 'O'Series engine has further advantages.

Its 1700cc size inside a large engine compartment makes it very easy to work on. All the service points have been put where they are most easily accessible (e.g. the distributor, driven from the camshaft, is right up on the head).

Because the camshaft is an overhead design, set in an aluminium



FOR FURTHER DETAILS PLEASE CONTACT LIGHT COMMERCIAL VEHICLE SALES DEPT., AUSTIN MORRIS LTD., GROSVENOR HOUSE, PROSPECT HILL, REDDITCH, B97 4DQ



## VANS AND LIGHT TRUCKS VI

# Collaboration is sound sense

tions—hoth national and inter- range of commercials—from-national—grows stronger every the lightest to the heaviest— year. Inflation is putting up the could be uffered by one VWyear. Inflation is putting up the could be ontrice. cost of new development, the MAN franchisc. industry is as short as ever of tlesign engineers, and there is a limit to the industry's resources of cash and talent. MAN franchisc. The first deal along these lines was completed in the UK and a company was set up in which both VW and MAN have resources of cash and talent.

more sense for competitors the share what is available and the trend towards co-operative vcntures will surely increase even flair. though the road is a tricky one.

Perhaps the prime example of a joint venture in the light truck sector which makes good commercial sense yct does not run into the possible cartel problems that sometimes arise when competitors get together is the one forged by two West German groups. Volkswagen and MAN (Maschinenfabrik Augsburg-Nuernberg).

VW is the only major car manufacturer in the world which does not have a truck husiness. Its vehicle range peters out at around the six tonnes level. MAN, on the other hand, makes only heavy trucks. So they have got together to produce a range of six to nine tonne trucks to fill in the gaps and the first of the new vehicles is to be unveiled at the Frankfurt Motor Show in September. The arraogement hetween the two groups is entirely in-formal: there is just a supervising committee made up of three people from each. VW will make the cabs, rear axies and gearhoxes for the new range while MAN will produce engines, frames, front axles and special bodies.

This is all part of a plan by Africa. VW to increase its interest in American Motors reckons it commercial vehicles. The better will sell about 7.000 Jeeps. In solution, according to many observers, would he for VW and MAN to merge. But that un-doubtedly would lead to difficulties with the West German Cartel Office and, mnre import-ant, MAN's parent group, vest in a relatively small- KHD's subsidiary Magirus- the fact that Fiat was talking Gutehoffnungshuette, does not volume business which would Deutz was added. As a result, to at least one other European want to sell.

THE PRESSURE being placed sales and marketing organisa- Daimler-Benz of West Germany per cent shareholding, nn commercial vehicle makers tions to see how they could be and Steyr-Daimler-Puch of At the lighter end of by legislation and new regula- combined so that a complete Austria.

So it will make mnre and enough say to give them an influence but which allows the importer enough freedom to enable bim to use bis individual

Nair. So the shareholdings were arranged in this way: VW and MAN, 13 per cent each, Vnlks-wagen (GB) and Tozer Kemsley and Millbourn (Holdings) 37 per cent each. VW (GB) is the Lonrho subsidiary which imports VW and Audi cars and light commercials to the UK: TKH held the MAN franchise through MAN Concessionaires (GB).

In passing, there is another interesting marketing arrange-ment on the fringes of the commercial vehicles business-the one between Renault of France and American Motors of the

## Largest

The prime reason for the relationship between the two has to do with the U.S. car market. American Motors needs new products while Renault would like to have a bigger share of the world's largest and most stable market.

ticularly in French-speaking

very hasic form, in Zalre, Gabon arranging with Kleckner-and the Cameroons via this Humboldt-Deutz (KHD) of French connection next year West Germany to put together rench connection next year West Gernany to put together had designed the vehicle to be hen markeling begins. their commercial vehicles opera- made by SEVEL some time ago Another example where com- tions Fiat already owned Unic so "that was why others were when marketing begins.

ant to sell. Taking the co-operative deal of them to act independently Daimier-Benz in truck making SEVEL project. further, VW and MAN have concerns the cross-country, in Europe. Typically, Plat As it is involved in all this been reviewing their European four-wheel drive vehicles from retains control through an 80 joint-venture activity, it might

Between them they have has a joint operation with spent the equivalent of £27m Citroen of France and between to develop what many see as them they make a vehicle which the Range Rover's main rive and build a plant at Graz in Austria. The plant is already employing 800 and this will soon rise to 1,000. Output in the first full-year

- production started in February - should be around 9,000 rising to perhaps 15,000 to 20.000 a year.

Called the "G" (for Gelaende-wagen)- range, most of the vehicles will be sold with a Mercedes badge. But in Austria, Switzerland. Yugo-slavia and the Connecon countries it will be sold as a Puch. Some well-tried components are incorporated in the new range. Daimler-Benz is supply-

ing engines, transmissions and axies as well as steering assemblies. Stevr, is providing frames and bodies. In splte of all the Daimier-Benz sub-assemblies to be used, the group reckons that the net effect on the Austrian balance of payments will be a benefit of about £62m because

per cent of the vehicles will e exported. The link provides a useful the one with PSA Peugeot-diversification" in a related Circoen to mannfacture new be exported. automotive field for both companies involved. The prime exponent of the joint venture in Europe is Fiat of Italy. The reason is that Fiat

stable market. Gor fray. The reasons that that the black of an the relation of the reasons of the solution of the respected four wheel drive equipment and civil engineering company, called SEVEL, will vehicles in some territories, par- for that matter) that it must compete with Ford's Transit ticularly in French-speaking look for partners nutside Italy and BL's Sherpa. It will fill in if it is to continue to graw. Fiat set up IVECO (Industrial

Vehicles Corporation) in 1975 by Kleckner- 3 to 4 tonnes range.

At the lighter end of the com mercial vehicle business Flat

fits into both their ranges as the Flat 242 van and at the Citroen C35. Flat makes the bodies for these vehicles in Turin and each of the partners incorporates its own petrol engine when required but the diesel engines are provided by Citroen.

Citroen. Fiat aims to cope with its shortage of diesel engine capa-city via a joint venture too. Together with its neigbbour in Italy Alfa Romeo, and Saviem, part of the French Renault Industrial Vehicles group, it bas set np SOFIM (Societa Franco Italiana di Motori) a company which makes diesels at a new plant at Foggia in Southern Italy. Italy

Italy. The 2.4 litra SOFIM diesel is being nsed to power the new IVECO range of vans and light trucks. And Fiat is using them in diesel versions of its 131 and 132 cars. The SOFIM plant will also make three-cylinder 1.8 litre diesels and six-cylinder 3.6 litre types litre types.

As far as the newly-formed light commercial vehicle divi-sion of Fiat is concerned, the vehicles in a fla3m prodoction facility to be built in Val di Sangro in the Abruzzi region of Southern Italy. Gallo Orsi, head of Fiat's light commercial vehicles

stillborn the gap below the 1978-launched Fiat Daily (also known as the OM Grinta) which covers the

Mr. Orsi points out that Fiat automofive group about the As it is involved in all this

have been expected that Fiat probably would be the first to discover some of the snags. Sure enough, a plan for IVECO to link with Daimler-Benz to produce heavy-duty automatic transmissions for nrban buses was stopped in its tracks by the West German -Cartel Office giving it a nod of disapproval. As far as the Cartel Office was concerned, it did not like the idea of Magirus-Deutz, Germany's second-largest trucks business, chatting to Daimler-Benz, Germany's (and Europe's) biggest commercial vehicle group, about anything, even if Magirus was in the background behind the IVECO umbrella. There was no formal objection, but Daimier-Benz and IVECO gave up and the project was One intriguing aspect of this

particular situation was that the European Commission had apparently given the deal its blessing, seeing it as one way the European companies could fight American competition more effectively. And that highlights one of

several obstacles facing groups interested in joint ventures. They might fall foul of national monopoly rules, they might fall foul of EEC competition rules. In either case they might as well drop the scheme.

K.G.



Hancial + mes

of cross country vehicles



Renault Industrial Vehicles is to build this medium-weight truck for a associate Mith. It bears the Mack name on the write

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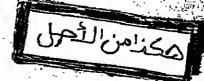
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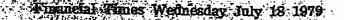
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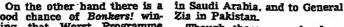
## THE ARTS

## Enough to drive one bonkers by CHRIS DUNKLEY

Television

Last week's communication berrowsed the integration of the subscript of deletifications will be season. Unit since the finite subscript of deletifications in the season of the summer deliners is subject of the subject

not only like subtle musical geniuses, but like wonderfully witty sophisficates, too. The peak of the Hudsons' contest. It won't be a walkover, efforts was reached during a bowever, because HTV are Rohin Hood skit in which Little challening vigoronsiy with a John was referred to remote all for a solution of the second seco contest. It won't be a walkover, bowever, because HTV are challening vigoronsly with a series called *Murder* At The Wedding which at first sight appears to he a Pythonesque seod-up of television drama, hnt which (as slowly becomes appallingly clear) is actually intended to he taken seriously. As the title hints, it is a family story having as its focus a wedding which was just finisb-ing at the end of Episode 1. The common law step-father of the bridegroom's children (go on, work it out) is lurking outside the church with a cocked shot-



Though there was clearly a great effort behind the produc-tion to make an ordered pro-Miss Kewley's unique approach which sets out from neithar of the prototypical reporters' bases in politics and sociology but instead springs from some sort of pan-religious or ethical base, it did convey more than any other programme so far effects.

formative programme. The CBS effort although very

as for the familiarity of their names and faces. Thus we have Alfred Lynch, Angela Pleasance, rules, American aid—and also that nice man from Worship offensively full of the first per-—Bryan Marshall, Liza Goddard son singular. Williamson did and so on.

same family they are startingly ignorant about one another and have to announce the most basic facts about their lives. Thus Mummy says:

"Liz love yon must be done in! All the way from Canada! ... will you be going back?" and the daughter has to explain: Of course-I live and work

there. They (and indeed the series 20 years investigating the effects liself) are, however, terrifically on the people in southern Utab modern and progressive which of atomic tests in the Nevada means that poor Caroline Desert-and reckoned that his Mortimer is just one of the own fatal cancer was caused by women who bave to wander the radioactivity he absorbed about with their bosoms bared during researches. for the cameras.

for the cameras. It looks like the heginning of an intensel- hard-fonght contest to see who can get closest to sbowing completely unadulter-ated rubbish without actually losing their licence. Mercifully, thongh, not all programmes are competing, The week was saved by a trio of unusually good forelgn reports (one TTV, one BBC and one American) and by two promis-ing opening episodes—Shelley, and BBC2's Senen Artists which may prove to be the first fresh television approach to art and artists for years; we shall bave to see whether later pro-

gramme this proved elusive because of what is clearly a confused and disparate set of circumstances. But thanks to

exactly the same facilities used by Ed Bradley in The Boot People, a CBS report which was entered for the recent BAFTA International TV Festival, Williamsoo's was a far more in-

impressions in that quiet and civilised way of bis which is

so impressive. Last week's American pro-gramme, Paul Jacobs And The the Jacobs of the title who spent

Thames's Shelley, if the first



Hayley Mills, Ian Ogilvy, Patsy Byrne, Googie Withers and John

### **Chichester Festival Theatre**

## The Importance of Being Earnest

### by B. A. YOUNG

The Importonce is such a good of period.

The young people in this pro-Victorian Englisb spoken, which to appear on their faces, even one could hear from old people sharing them with their until the 1930s or later. You employers, such creatures can't accent "ready" in the would have been dismissed at phrase "ready money," for in- once.

distant from the world of this Clements and Patsy Byrne not and coiffed like an 18-year-old production as New Guinea, only make the proper sense of for Cecily, but her voice sounds something heard about but not their lines but speak them older than Gwendolen's, which experienced. experienced.

### **Cheltenham Festival**

The costumes by Finlay word or two of each sentence, play that only on really excep- James are outrageously wrong; something their juniors are apt tional occasions can it be dull in the first act Ian Ogilvy as to do. (Mr. Cochrane makes the It is not dull at Chichester; but Jack wears a pin-striped suit of fatal mistake of saying "Bun-It is not dull at Colonester; but it would be a good deal funnier michael Cochrane as Algy a cad- name doeso't register.) Miss if there were a more acute sense dish sports outfit that would Withers keeps Lady Bracknell have got him hissed from ooe withio reasonable hounds of end of Bond Street to the other. probability: John Clements is an uousually, rather pleasantly, timorous Canon Chasuble; and Miss Byrne's Prism is a bulldog duction, pleasant enough in Mr. Cochrane even wears a their way, have a weakness for accenting the wrong words, which, I suppose, partly stems from their never having heard butters, allowing their feelings lady not at all suitable for a romantic conclusion. None of them is any funnier than their lices, but they are funny

enough. Gwendolen is ravishingly lovely in the person of Hayley

stance, any more than you can If the young people would Mills, but her apple-green dress accent "Kent" in "Old Kent pay more attention to their in the country is even more Road." There is, in fact, a feel- elders, thiogs would go better, outrageous than Algy's suit in ing that Victorian England is as for Googie Withers, John town. Mel Martin is dressed

21

Harvey's 'Hymn' by ANDREW CLEMENTS

The sound of motorcycles given by the French oboist Turn of the Screw, reviewed still punctuates the silences, audiences still chatter through any music written after 1945. but the character of the Chelten-

**Collegiate** Theatre Dogg's Hamlet, Cahoot's Macbeth

anyone at the start of tonight's episode since there would be little point to Episodes 2, 3 or 4 if he did. Though you never though Bonkers! even displays know. . . . Selection of the actors appears to have been done by someone flicking through an old Spotlight casting directory and choosing people not so much for their sultableness in the roles

about the spirit of Islam and its current extremely important The BBC foreign report was Harold Williamson's programme Outcasts On The China Seas gun which presumsbly won't be used by the step-father to kill which seemed to use almost

dramatic was curiously paroc-hial-concerned almost entirely with America's role, American

-the lady from No Honestly, face the camera to say bow the and so on. Although members of the inspired him, hut generally be stayed behind the camera and delivered facts and reasoned

Nuclear Gong, was an impor-tant, sad, and thoroughly un-settling report from a dead man:

### by MICHAEL COVENEY

Hywel Bennet and Rosie Collins in Shelley

and The (15. Minute) in the second play by a loutish Action:

planks, the other an inspired. In other words, we bave two planks. Only this time they are compression of the tragedy. famons plays performed under grey and they rapidly block the Stoppard binds the place by conditions of duress, the first seture from view. setting it in the transit of a set of them relatively self. It is all quite clever and inter-

performance at a school prize imposed, the second enforced



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For the first play in his new giving where a crazy private by anthority. Cohoot's Mocbeth double hill, Dogg's Hamlet, Tom language among the parti- is dedicated to the Czech play. Stoppard has reworked material cipants, all sounding like distant wright Pavel Kahout, a friend from two earlier short pieces, relations of Stanley Unwin, cul-of Stoppard and one of the Dogg's Our Pet (1971), an minates in a stream of genteel many theatre artists whose anagram of Dogg's Troupe, the abuse from a lady in a flowered wings have been clipped since improvisatory group who work hat on the platform. The same the tanks rolled in. After a within Ed. Berman's inter platform is eventually occupied certain amount of ambiguons double-talk as to what con-Dogg's Troupe Humlet (1976). Inspector, who has arrived in a attitutes a permissible show of The first was a slight linguistic wail of sirens to knock at the art in a period of "normalisa-experiment done in time to a door, and interrupt a private tion," the stage is once more hasty assembling of bricks and performance of Macbeth.

mittently amusing, hnt it would

be wrong to suggest this is vintage Stoppard. By his con-siderable lights, it is end of term stuff. There is one formitous character link, a Theatrical delivery man called Easy who gets reped in to Macbeth as the Third Murderer and Banqno'a Ghost, despite garbled protestations about his postilion being struck by lightning on the A124. Ed Berman directs and the company includes Peter Wood-thorpe as the Inspector, C. J. Allen as a very funny star pupil, and Alison Frazer as the girl whose dowdy apartment is a surprise revelation after the spells have been cast.

programme at the Wigmore Hall Reviewing the Regent's Park on Monday evening were both of them string players. Jonathan revival of Twelfth Night, which opened on July 3, I unforgive-ably branded the actor who Rees was the oldest of the young artists appearing: but at 18 he is already a violinist of maturity plays Feste professionally incompetent. The actor in question was, I now understand, and distinction. His account of Bartok's first Rhapsody bad remarkable presence and poise: suffering from laryngitis. but the tone full and bright, its colour richly varied, the attack even that point in his favour floes not work in mine. I

apologise to Michael Duggan quick and strong. We shall for my indiscretion, and to his surely be bearing more of him preved director, David Conville. hefore long-and of his fellow for my indiscretion, and to his London to Atlanta, Georgia **Only Delta** 



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. . . .

to see wbethe late pro impression of delivering an grammes, including tonight's on ad-boc accumulation of one-Antoni Taples, sustain the liners Shelley actually sounds standard of the first on Roy Lichtenstein.

The ITV foreign report, produced by David Elstein, was Year Of The Prophet in which in which the remarkable Vanya Kewley-she wbo penetrated the Dalai Lama's hedroom ---inspired. once again went to the horse's mouths, this time for a report on Islam. She did not actually

Menuhin School

reach Khomeini, though doubtless not for want of trying, but same channel. Keep your fingers she did get to Iran's Foreign crossed for Episode 2 tomorrow Minister, and to his counterpart night.

as though he bas been created by someone working from the character ontwards. H√wel Bennett is not the most obvious actor to play the eponym-a graduate on the dole-but the choice could prove to be

He is, thank goodness, whole world away from Bob Monkhouse and Small Lavatory even though they are all on the

Wigmore Hall

longer ia it a showcase for the latest British music; nowadays the accent is on broadly attractive, tourist-catching programmes rather than brave rusading. There remains a respectable scattering of new music bowever: the beginning

of this year's festival included the first performance of Gordon Crosse's Cello Concerto (a festival commission), reviewed last week by David Murray, and a visit from the Contemporary

Music Ensemble of the Royal Music Ensemble of the Royal Northern College, and on Friday evening last the London Sinfonietta and assorted choirs cooducted hy Martin Neary gave the second performance of Jonathan Harvey's Hymn.

Second performance, for the same forces had given the premiere on the previous evening in Winchester Cathedral; it is a work whose sound is very obviously intended for the echoing spaces of a cathedrai and which is very much con-cerned with the types of Christian ritual. Hymn sets out to make a public utterance out of an essentially private, meditative text from the Acts of Thomas by framing it with an Anglican hymn (Laudate Dominum) and settinga from the Song of Songs and a poem hy the Maharishi Mahesh Yogi. In musical terms, the 20-minute work moves from an authentic rendering of 'O praise ye the Lord,' complete with Vaughan Williams-type brass flourishes, through a disintegration and absorption recalling Maxwell Davies in its parodies and refractions into the central setting of the meditation. An eventual expansion of the hymn tune then leads into ecstatic writing for donhle choir in the Song of Songs, interwoven with quiet, reflective snatches of the yogic poem.

prising (and actually rather endearing) that the grand manner just escaped them. Amanda Hurton played a Bach Preinde and Fugue and a Chopin Nocturne that were musically still a bit tentative, and rote ish, though full of evident, quiet promise. Niall Brown's Elegie of Fauré was attractive, big-toned and full-howed, but still lyrically a little sby: as the manner grows Harvey'a choral writing is bold and grateful to sing; the progression of its argument is clearly set ont. Yet the simple juxtapositions of texts and the careful barmonic organisation of the whole cannot quite sustain the weight of Harvey'a thesis as it's stated in bis pro-gramme note. The orchestral contribution must sound more effective in a more generous church acoustic than it did in shy: as the manner grows rounder, and confidence firms. Cheltenham Town Hail and an a cellist to watch. Two pianists, Gwawr Owen and Hsing-Chwen analytical sound might find Hymn wanting in imaginative Hsin, tiny in stature but detail. Indeed the whole of the generous indeed in spirit, gave London Sinfonietta's programme Poulenc's little sonata for four seemed singularly ill-suited to a hands with irresistible zip and sparkle. Clare McFarlane, Caroline Henbest, Jagdish concert ball: Hymn was framed by Bruckner's E minor Mass (in Mistry and Niall Brown closed which Neary's approach mistook monotony for monu-mentality) and Stravinsky'a Symphony of Psalms. the programme together with a robust and admirably confident account-if that be your food of Saturday morning's recital in love-of Tippett's second string the Pittville Pump Room was

but the character of the Cheltenand .creamy by turn, his ham Festival bas changed very phrasing ever liquid even if too ripely romantic for Telemann's perceptibly in recent years. No D minor Fantasy. The high-lights were the two 20th-century solo works-Britten's Metamorphoses after Orid and the Berio Sequenza, the latter, memory suggests, more overtly theatrical, less intense than in the version made familiar by Heinz Holliger, each movement of the Britten intensely characterised and winningly projected.

> Theatre on Saturday evening eventually relaxed. Welsh National Opera the brought its production of The and absorbing performance.

the Everyman's stage; the effect was of a production of singular consistency and acbievement, well sung and generally well acted. Felicity Lott's Governess sounds magnificent and she can bardly be blamed for minimising the extra degree of feminine neurosis built into the opera hy Britten that is absent from James's original story; David Hubbard's teinz Holliger, each movement f the Britten intensely charac-erised and winningly projected. \* To: Cheitenham's Everyman Saturday evening cavils, though, in a fascinating



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by DOMINIC GILL Even if they do not (and no cellist Antonio Lysy also, two one expects them to) uncover years Rees's junior, whose per-each year a budding Heifetz or formance next of Beethoven'a Horowitz, the Yehndi Menuhin "Bei Mannern" Variations waa School's annual concerts in so marvellously assured, subtly London are never less than a phrased, warmly delivered. delight-not merely for the Another considerable yo

Another considerable young consistently bigb standards they talent was a planist, Jobn Henry, whose Waldesrauschen maintain, but also for their of Liszt was secure and sonorous: impressive-though special quality of freshness, vitality and variety. The two stars of the School's

for a young man oddly unin-dulgent of the melody's Wag-nerian swell (it's certainly possible that his teachers might call the sort of Waldesrauschen I like unacceptably vulgar). His Rakhmaninoy Preludea two were likewise interesting and forthright: the D major op. 23 no. 4 especially even without -its undercurrents of aching nostalgia-beautifully voiced, very clear and clean.

Aubrey Murphy and Sophie Renshaw, both 14, gave a splendid fun-performance to open the evening of an arrangement for violin and viola of a Handel Passacaglia—hardly sur-prising (and actually rather

quartet.

Financial Times Wednesday July 18 1979



THAT BRITAIN is split geo- That this is not just a graphically into two nalions, theoretical problem is shown rich and poor, is a sad fact that by the regional growth statisrich and poor, is a sad fact that decades of government policies tics. The fastest growing aimed at stimulating the de-pressed regions have not of CDP per head, have been managed to change. In 1977 the North, Northern Ireland, the regional disparities were so marked that every one f the 10 1971 and 1977, the North's regions outside the South Fast growth rate was 14 per cast regions outside the South East was actually poorer than the national average, because of the vastly greater affluence of London. It is bardly surprising then that the boundaries of the 'assisted areas." into which governments have felt obliged to pour regional subsidies. have sprcad steadily over the years. until they now embrace over 40 per cent of Britain's population.

### Reduce coverage

Sir Keith Joseph, the Industry Secretary, has made no secret of his dislike for the regional development grants and selective aid schemes which currently cost the Government about £600m a year. He has now decided to call a halt 10 what he feels is a pointless proliferation of government subsidies. But, to the relief of workers and industrialists alike, he has done the cutting not with an axe hut with a scalpel. Sir Keith intends to reduce

the coverage of assisted areas from 40 per cent to 25 per cent of Britain's workforce and to reduce the rates of grants in all but the most depressed places. the Special Developmcot Areas. most of which are clustered in and around the declining industrial cities of Scotlaod, the North, Merscyslde and Wales. But the areas which are to move down the scale of assistance will be given up to three years to adjust and the cut in the rate of grants to the Develop-ment Areas, from 30 per cent to 15 per cent Is hardly draconian.

### Fundamental problems

The government has yet to solve two of the more funda- to attract internationally mobile menial problems of the present investment projects. But until regional aid system-automatic and unless an international grants in the assisted areas are agreement is reached to limit propurtional to capital expendi- these subsidies. Sir Keith ture and bcar no relation to should emphasise employment the number of jobs created. Joh creation in the depressed creation for its own sake is regions, rather than halance of often econumically damagiog, since it only arbitron nothing but a reduction in productivity.

But the Intention of regional

That this is not just S THE Western world salvations. Although growth rate was 1.4 per cent per annum faster than the national average. But rapid growth has dooe nothing to save the North from the highest regional unemployment rate-8.2 per cent. In fact, while income per bead bas been converging between the regions. have unemployment rates

Industry (i.e. companies, the major part of whose production is not tied to a particular equip-ment manufacturer), this resurgence of interest must be welcomed. In companies such as Perkins, Cummins, Gardner, Palle Ruyce Mator and Gardner, diverged ever further. The solution to this apparent cumindrum appears to lie in the relatively high wages for those who manage to find jobs in the depressed regions. Average weekly earnings for male Rolls-Royee Motors and General Electric, as well as Ford and manual workers are actually BL, Britain boasts an industry substantially higher in the which has consistently been at North than in any other region of Britain, including even the

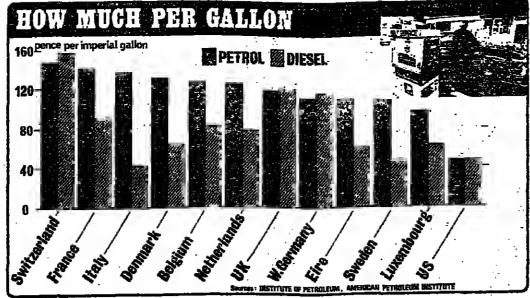
## South East.

Impact of oil

The combination of a sharp increase in relative wages and a steady decline in jobs that the North and Scotland in par-ticular have experienced, even after allowing for the impact of North Sea oil on employment and earnings, must in some measure be due to regional policies that have promoted highly capital-intensive investment. Capital Intensive Industries, such as chemicals and oil refining pay high wages, hut employ few workers. Their secondary effects on regional employment are also much smaller than those of, say, light engineering, which stimulates local demand for intermediate

engineering products. The second question about subsidies that Sir Keith is still trying to answer is how best to use the discretionary subsidies that are often needed to attract internationally mobile

payments considerations in decidlog on which projects to petrol engloes are chcap, the suhsidise. Up to the present this has policy should be to encourage not been the case. Most of the and now the latest and more serious threat, points to strong engines io the U.S. at two



A wider, but A seeks to juggle its way around the coergy crisis, the diesel engine finds itself cast as one of several possible its itself salvations. Although it is heavier, noisier and initially more expensive than the petrol engine, its greater fuel efficiency engine, its greater fuel efficiency gives it a potential which could outweigh its other drawbacks. For Britain, the home of a good slice of the world's in-dependent diesel engine industry (i.e. companies, the major part of whose production for the diesel

ally more sluggish response of the diesel cars currently on the market, as well as the price advantage that petrol still enjoys over diesel fuel in some countries including the U.K., all act as deterrents. But in the longer term, the diesel car is hound to enjoy and develop other the sports are taken into account. It employs 7,000-plus at Peter-horough, while many more johs in the components industry de-pend on the company. Although a Canadian company, it operates accanadian company, it operates

a Canadian company, it operates very much as a British company

By HAZEL DUFFY, Industrial Correspondent

and its research and development facilities at Peterborough are an important contribution to industrial innovation.

The problem with Perkins, however, is the weak financial state of its parent company at a time when diesel engine development is at a critical stage. MF made huge losses last year. Although its latest results point to the beginnings of a recovery, much doubt must remain over its ability to help fund Perkins' development pro-

## Development costs

Government aid schemes. 4. The Government might

mended that the company should look more closely at

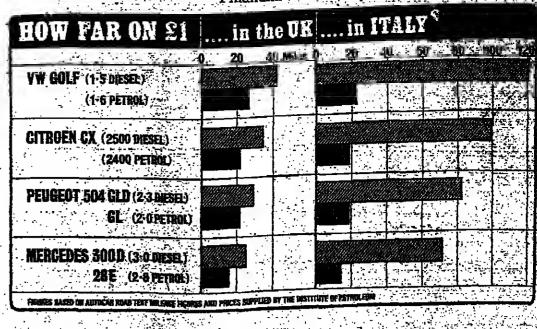
on diesel fuel. It would have to

specify that the adjustment

would be made at a future date,

(as did the Italian Covernment) otherwise it would only stimu-

The National Enterprise Board



Diesel engines were one of the sectors chosen for special attention under the Labour Government. It was recognised three to four years ago that this is one of the more success-ful sectors in British manufac-turing industry, but that it needed some help if it was to maintain its share of world markets.

The strategy, drawn np by the NEB, Department of Industry, and the NEDO sector working party, had little success. Whan party, had little success. Whan Gardner (like Perkins, a com-pany with a solid international reputation) came on to the market two years ago, the NEB. wanted it to go to Rolls-Royce Motors, which was then build-ing np its diesel interests. In the event, it went to Hawker Siddeley. The deal, in fact, proved most satisfactory. With its existing diesel interests in its existing dlesel interests in the upper and lower horsepower mented by Cardner in the middle range, plus its large cash balances, Hawker Siddeley Perkins engines are known and bought worldwide; and there can he no doubt about the difficult period that it and its seems an appropriate vehicle for a, re-structuring of the British industry, although it is questionparent company have been going through. The possible courses open to it are able whether it would want to become very committed to the

motor industry. 1-An outside company could be found to buy into it. But MF Investmenthas made clear that it will sell only a minority stake and few companies are willing to pay money without getting control.

in UK

Another possible participant in the restructuring of the industry is Cummins, one of the largest independent engine was a possibility, but that will almost certainly have to be ruled out hy the Government's curb on NEB activities. 2-Perkins could tie up with a customer for its new light engine to belp both with the development and the tooling up producers. An American company, Cummins has invested heavily in the UK and has three heavily in the UK and has three \_\_\_\_\_Sumiarly, on a diese car, BL plants at Darlington, Daventry could tie no with Perkins on and Sbotts. Cummins engines the new engine being developed are at the heavier end, their at Peterborough. So far, BL's main customers being in the inclination scenario have heen truck industry, although it also to do its own thing. But either produces large industrial way, it will probably need some engines. For this reason, a Covernment initiative on the metger or association with price of diesel fuel if the motor. Perkins. miking \_\_\_\_\_\_\_ and the diesel angue. costs, while providing a guaranteed outlet for the engine. Perkins is preparing to have discussions with manufacturers' both in the UK and elsewhere. 3. Government aid might be forthcoming for the develop-Perkins ment of the new engine, using the product and process de-velopment scheme. The report of the Price Commission into Perkins earlier this year recom-

16 M

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## concerned, bu is expected to have to take a decision on a new engine within a couple of years. It could the in with Cubinins, or forge links with Perkins, which at the moment his only about 10 per cent of the British truck market. Either move would strengthen the position of the engine manufacturers. On the other hand, it might be commercially more realistic for BL to go shead on its own. Similarly, on a diesel car, BU

encroach on Perkins territory-with a lighter engine it is developing in the US, with J. I. Case. The decision on whether to go about with this engine will be made next

Cummins has also been trying

to tie up a deal with BE to take

a proportion of the ontput o

its new 10-lifre engine, which

its new 10-lifte engine, which will come onto the market in the verify 1980s. Designed particularly for the European market, the engine has now found a tig market in the U.S. where mechan-dufy trucks are increasingly going diesel. EL, which has been approached by other engine manufacturers as well, has not so, far agreed to any deal with Commits. If Cummins manages to persuade

Cummins manages to persuade

come in on the tentine instead. it could mean that Britain will lose put on the 10 litre in the

long run altaongh the factories here will benefit con-siderably in the earlier stages of the launch.

The view that BL takes on the

manufactors of its own engines

is obviously importain to the

desel engine industry's future development in the automotive sphere. As far as frucks are concerned, BL is expected to

spring.

engines, looked logical. But companies, are to make an Cummins is now expected to impact in this growth area

PERKINS' SALE OF BUILT ENGINES BY TYPE OF CUSTOMER 1974-78

the top end of the engineering sector for efficiency and innova-Closer examination, however, reveals that not everything in the English garden is quite so rosy. The main users of diesel hound to enjoy an expanding engines hreak down into four market. groups: industrial -- manufac- This This is the point at which some doubts over the future of the British diesel engine industurers of construction equipment, power generators, rallway

try begin to appear. At present, the industry is strongly slanted towards the two sectors— industrial and agricultural—

which are expected to show least growth. The reason is not hard to find. While the British

automotive industry is weaken-ing on an international scale

(this applies to commercial vehicles as well as cars), Britain's tractors, industrial trucks, generating sets etc., bave proved much more competitive.

The problem confronting the

industry therefore is similar to

that faced by other British component manufacturers. If

it wants to get into these growth areas, it has to look

heyond the British automotive

Perkins is already trying to break ioto the U.S. truck

market, where it hopes to have

more success than with its ven-ture into industrial engines in the U.S. In 1975 it hought a

very modern plant at Canton.

Ohlo, from the White Motor

Corporation but has decided

recently to close it and concen-

trate on automotive and marine

1271

INVISION

"I think it's part of SIr Kelth's

plan to get the country back

on its feet."

from up north at Cotgrave, on

the edge of the Vale, and a lot of them just couldo't stand it,

Around 700 people attended

the preliminary enquiry into the

NCB plans for the Vale, and

industry.

locomotives, industrial trucks and compressors; automotivetrucks, buses, cars and light vans: agricultural - tractors. cumbine harvesters, etc., and marine-from small hoats to the largest vessels. U.S. market

growth The main growth in demand

for the diesel engine is expected to come from the automotive sector, where there is substan-tial scope for the replacement of the petrol engine. (There also is considerable growth potential at the small engine end of the marine sector, hut on a much more limited scale.)

Within the automotive sector. two areas of opportunity stand out: One is the American truck market. In Europe, the diesel engine dominates in trucks, but in the U.S., where petrol and diesel eogine bas been mostly confined to heavy-duty Class 8 trucks. The 1974 evergy crisis,

the creation of permanent and discretionary productive jobs in depressed, heen paid on investment out-rather than affluent areas. It side the assisted areas, at should not be to subsidise investment generally.

in Iraq

The succession

growth in diesel-poweted trucks side the assisted areas, at least partly negating the whole In the Class 7 and 6 mediumduty range. Impact of other regional grants.

The other area is cars and light vans. In Britain, sales of diesel cars are tiny, but in France, Italy, Wesi Germany and now the U.S., the pcr-centage is creeping up. Diesel cars do not have a wide open

American manufacturers. Perkins, one of the biggest road into the future, however. A number of questions hang over issues such as the U.S. Government's planned standards of emission cootrol, while the

porter, selling some 70 per cent bigher initial outlay and gener-

MF's report and accounts for 1978 show a profit of U.S.\$65m and therefore the new engine, oo engines. This figure has to by restoring the price advantage smaller plants. The American dlesel engine market, however, is very competitive, and Perkins he set against that of £30m, is up against European comquoted by Perkins nearly two petitors such as Deutz, which years ago, as the amount needed to fund just one new plans to start up a plant in the U.S., as well as the established development programme.

gramme.

late imports of diesel cars. At The company decided recently the moment, there are no diesel engine companies in the to go ahead with a programme world, has a key role to play designed to bring a high-speed, in the future of the British light diesel engine on to the industry. It is a significant ex-British-made diesel cars using British-made diesel engines, al-though BL is believed to he planning to introduce a diesel 1980s for cars and light vans. version of the Princess, using of output overscas last year, In addition, it must continue to its own engine, hefore long.

	1974 1976 1978
	% %
UK third party Export third party	15.2 13.1 20.1 15.9 11.1 11.8
Massey-Ferguson (UK)	18.9 26.2 19.9
Massey-Ferguson (other)	23.3 32.1 ,23.7
Perkins Group (N. America)	5.7 8.0 33.5
Parkins Group (other)	21.6 9.5 11.6
Total	100.0 100.0 100.0
Total production (units) 23	4,777 . 282,767

Source: Price Commission repor

IT WOULD he rash to draw any a powerful factor on Iraqi premature conclusions from the politics, has been subjugated to announcement that General Baathist control. Ahmed Hassan al Bakr has resigned from the presidency of the successioo in Iraq has been Iraq. The ubsessive secretive smooth with the leading figures ness of the Arah Baath Socialist helow Mr. Hussein moving up Party that seized power in one place. Nevertheless, it Baghdad 11 years ago yesterday takes place at a difficult time and the discipline imposed by and presents him with a difficult it have always made speculation challenge. about the inner workings of the regime a speculalive business. Soviet Union for which Mr. But there seems no reason to Hussein has never had any dispute the official reason given undue respect, anyway. Despite for General Bakr stepping down in favour of his former deputy, and eo-operation signed in 1972. Mr. Saddam Hussein. His ill- Baghdad has been outspoken health has prevented him from against Moscow's support for state for some years and this Ethiopia in its fight against role has been filled very effect. Somalia over the disputed tively hy Mr. Hussein. Oagaden territory and the acting as an executive head of

### **Bakr's** resignation

Iraq's Baathist regime has oo reason for complacency. It is one of the most harsb and repressive in the world, notorious for the manner in which it bas hunted down exiled dissidents abroad. Never-theless, General Bakr can take his pension with some satisfaction. Notwithstanding open Kurdish rehellion in the first half of the 1970s. Iraq has experienced since the 1968 revolution a kind of stability that it did uot enjoy in the previous 10 years after the Monarchy's overthrow.

This bas been appreciated by nlany Iraqi citizens with no love of the regime or ideological loyalty to it. The rate of ecocomic development has been difficult to judge. However, primed by increased oil production and revenues, it has heen significant. Nor can the regime's commitment, in a non-Marxist context, to diversifica-tion and growth be doubted

Not the least, General Bakr's lung revolutionary career has heen crowned by the Iraqi Baath Party's reconciliation with its Syrian rival.

To a great extent General Bakr. who maintained strong influence and control over the Armed Forces, and Mr. Hussein, the so-called "strong nian" of the regime who bas a its development drive presents. civilian hackground and domi- The visit of Lord Carrington, nated the party, have been com- the Foreign Secretary, to Baghplementary characters provid- dad last month and his achievetal halance to the regime. The the lifting of the Iraqi emhargo coming in with them. Anyway, assumption must he that the on British business could not I don't know whether the miners military, which bas always heen have heen more timely.

All the indicalions are that

Iraq is estranged from the the 15-year treaty of friendship its client Marxist regime in Somalia over the disputed Oagaden territory and the Eritrean secessionists. Relations have been exacerbated by the Baathist crackdown on the Iraqi Communist Party which it was formally aligned with in

government. More recently, Bsgbdad has felt the repercussions from the With the banner headline revolution in Iran. On the one hand, the overthrow of the Shah-with whom Mr. Hussein had resolved differences in 1975 - has revived the will and ability of the Kurds on both sides of the border to seek autonomy. On the other, the Ayatoliah Khomeini's religious fundamentalism has inevitably

aroused bostile feelings amongst the Moslems of the Shlite persuasion who constitute, perhaps, homes. over balf Iraq's population.

### Oil reserves

Having asserted painstakingly over a long period its grip over the country, the Baathist regime looks capable of keeping control under Mr. Husseio's leadership. Higher oil prices and rising output of the producer state that is helieved to be second only to Saudi Arabia in its petroleum miners, miners wbo are reserves bave enhanced its posijewellers, miners who are plain tion. The reconciliation with Syria and the novel collaboration with conservative Gulf states, notably Saudi Arabia, have made it more than ever an Arab power to be reckened with. It is also one to be courted for the commercial opportunities that ing, it was helieved, an essen- mant in obtaining agreement to

IEN AND MATTERS Mining goodwill

## in the vale

The Coal Board is in complete accord with the mineworkers' union about at least one thingthat the picturesque Vale of Belvoir is just the place to dig up some more coal. And the NUM is sparing nothing in its efforts to reassure putative new neighbours that miners are not types who keep coal in their baths. "It never was true," it is asserted beside a large photo of Joe Gormley on the front page of a "Vale of Belvoir Special" issue of Miner, the NUM newspaper.

Meet the Miners." copies are being distributed door to door to 30,000 Vale people. High environmental standards are promised by smiling men from the coalfields. The Nottingham Miners' President, Len Clarke, says reassuringly that the miners "will be far removed from the men of the pick-andsbovel era." Puiling out a trump and went home again." card, another NUM leader points out that "a lot of mineworkers already own their own

And to prove just how up-market miners are these days, the union-possibly wincing a little—has come up with a hunt-ing miner. "Horseman Ian" graces the hack page in bis hacking gear, plus horse. With mention made too of singing miners, cricketing miners, miner photographers, miners who are charity workers, wood carving

### nice, it is hard to see what even Seeing red

eround.

the most snohhish residents of the Vale bave to worry about. While Metropolitan police But I found the Duke of grouse about the so-called Rutland, who has been spear-"Swedey "-provinciai policeheading the protest against the men investigating allegations of invasion, unimpressed. He was nefarious goings-on in the especially scathing about Horse-London force - their counterman Ian. "They are just trying parts in Mexico have to contend to ingratiate themselves," he with much more underband surtold me from Belvoir Castle. veillance. "It isn't just miners, it's engineers, all the paraphernalia In order to comhat wide-

would like it. We had migers the simple expedient of sending months before, can-it is

from motorists. For years it has been accepted as fairly harmpolice image.

and hooked by another for going with an interest in photography on hand to immortalise this everyday event.

### Instant bleu

A novel kind of fast food, due to be launched in Britain this is likely to be a very long-drawn- autumn, is having a little trouble getting on to the stova. A franchise company named Jo fellow protestors argue that Kwan, based in Hong Kong, rising coat prices have made claims to have mastered the existing mines more economic elusive art of pre-cooking and - especially if they were freezing Chinese food; a British company, in Stratford-on-Avon, was negotiating with Jo Kwan to tons of spill a year can be prepare the sweet and sour, "sensitively" tipped above Peking duck and similar oriental delicacies.

> But I was told yesterday by Alveston Kitchens, attheStrat-ford end, that the deal is off. Jo Kwan will have to look elsewbere. Alveston Kitchens, a is ruaful about declining the chow mein challenge---on the other band, it has a £5m annual turnover in Western foods for consolation.

Thé pre-prepared food market has now moved so far beyond the simple frozen meals you can spread hribery, Mexico City's buy in a supermarket that a host police chief has come up with of dishes, made up to three

out men in disguisa - some claimed-be served to gourmets dressed as street sweepers - to without their being any the photograph officers in the act wiser. "We supply complete of supplementing their income. menus to more than 1,000 laad. The most visible bribe is the ing hotels and restaurants," an well-entrenched practice of ex- executive of Alveston told me tracting 50 pesos, just over £1. yestarday.

She said that most establishments prefer to keep their use less. But with the opening of 15 of frozen eoq au vin, sole bonne new six-lane houlevards to femme and the rest a close relleve the city's congestion, the secret; "many people would chief wants to clean up the never get used to the idea" that up-market menus were not

Inspectors cannot be every actually cooked on the promises, where, however. A colleague The reaction of professionals The reaction of professionals driving near the anthropological varies a lot. When I approached Museum the other day found the Egon Ronay organisation, himself waved through the reply after a 24-honr delay manually-operated traffic lights was "We prefer not to comment by one policeman, then stopped Somebody at the top has made this decision." But Christopher through the red light. The cost Driver, editor of the Good Food of escape from this skilful Guide, was more forthcoming: manoeuvre? The standard 50 "Boil-in-the-bag cntrees are pesos. Significantly perhaps, both better and worse," says there was no street sweeper Driver. "They are preferable to something you would get from a mediocre chef. But our inspectors always ask if the food bas been cooked on the pre-

> A similar line was taken hy Joseph Berkmann, chairman of a London restaurant chain including the Genevieve. "I used to run a frozen food company, although I now ban anything frozen. But pre-cooked chicken a la king would certainly taste better than what might he served up by a chef who had just been quarrelling with his wife-or even worse, with his mistress."

## **Knocking BNOC**

Energy ministers and officials, with the fate of the British National Oil Corporation in their hands, were given an insight into subsidiary of United Biscuits, the views of at least one private sector oil man yesterday. Algy Cluff, managing director of Cluff Oil, told London oil analysts how it felt to have BNOC as a partner in North Sea operating committees: " Just like having a camp commandant sitting on the prison escape committee."

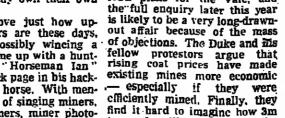
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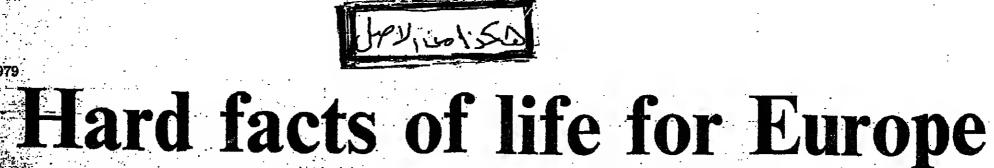


dimkers everywhere, and todays Buchanan Blend is doing eractly the same For a whisky with a taste and character all its own, look for the bottle with James Buchanarts



## and the second second





### Financial Times Wednesday July 18 1979

1.2



By GILES MERRITT in Brussels

THE EUROPEAN Commission cruder long products now being the present 64 per cent, will on at its headquarters in Brussels turned out more cheaply by the has neat colour coded maps of new Steel making could be will be phased down in Isyour of sophisticated flat products and the face of the European of high quality items that fend steel industry should change by to be outside the newcomers the mid 1900 for the European of high quality items that fend the mid-1980s. Green blobs in- technical competence, dicate modern, streamlined complexes that will be the basis of Plan drawn up by the Brussels highly competitive and profit. Commission and the EEC steel able steelmaking in Europe producers as the blueprint for yellow patches are borderline longer-term prescue and longer-term survivat of the incases where rationalisation and cases where rationalisation and dustry? The answer is "toler-plant investment would pay off, ably well" on the tactical and red dots represent Steel level of stabilising the commun-works that must close. In the ity steel market through prices cases of Britain and France, for and production disciplines, but example, the pretty patterns on the maps are made np of a background of red, a splash of yellow, and only a few green highlights. That is what steel in the EEC

That is what steel in the EEC Commissioner, Viscoust Stienne adds up to For although steel Davignon, risks becoming the industries redundancies ате already a heated political issue in many Common Market couns measures, together with im-tries, only half the job losses proved demand for steel so far. tries, only half the job losses planned have so far been deplanned have so far been de this year, seems to have cased clared. A further 80,000-100,000 pressure on the steel companies men now working for steel and blunted their Government'a producers still face memploy appeiltes for restrictoring. As ment and by the early 1980s the things stand, many of those ateel, industry labour force colour-coded maps at the Euro-which was 800,000 in 1974 will pean Commission are destined to have been cut by 25 per cent. Few paople serionsly doubt remain little more thin a reminder of unfulfilled pledges. The target of nursing European loss-making steel sector back to steel to the point where 85 per the existing gap between pro-health. The aim is to build a cent of crude, steelmaking duction levels and full capacity. steel industry in which the capacity is in use as against Hence, although no one knows , × للمداخين والمتعاصم فالمعا

Shotton and

Corby

ully del .

NA

5

From Dr. J. M. Kay

WORLD STEEL production has been increas-ing since the depression of 1976-78 and is now back to approximately the levels of the early 1970s

Simply to have regained lost ground is of Simply to nave regained lost ground is or little comfort: steelmakers are apprehensive about the future. They see no prospects yet of the sustained world hoom in capital invest-ment: that. Is needed to increase markedly world steel consumption.

Western world steel output fell to some 35m tennes a month. Output is now more than 43m. Toques a month and rising gently. However, this improvement of the past year

a mile.

present showing be missed by

Under the five-year EEC re-

structuring programme ending

due to cut crude steel capacity by 13.5 per cent. That is to Government. As a counter in say, present total Community the oegotiatione to determine which companies abould accept which companies abould accept

tonnes to 174.5m tonnes. The subsidies), problems are steel companies bave lately exagerated. Cootrariwise, be-

restructuring efforts are yield- known to he so widespread the ing a niggardly cut in capacity forecasts of likely overcapacity

being accompanied by closures. of this year. Eurofer, the Between 1978 and 1982 Brussels-based "club" that

the

in 1983, the steel industry is

been advised that to date their

The prohlem divides broadly

into two elements. First, the afforta to press aheed with new

investment are not on the whole

modernisation programmes are due to add 17.1m tonnes to existing capacity, while the

Commission estimates that even

counting in steelworks closures

as yet unannounced — meaning

grasped --- foreseeable cuts add

up to no more than 4m tonnes.

The second element, which reatly complicates the

situation, is that the EEC steel

industry ia well aware that the

political nettles still to be

of only 1.8m tonnes.

bas not been shared equally among producers.

The principal new feature of steel supply and demand is that young steel producing nations are doing hetter than the older estab-lished industries. The steelmakers of Europe and Japan are still, hy their standards, in recession. Nippon Steel, the higgest western world steelmaker, produced 31.2m tonnes in 1978 compared with 32.4m tonnes in 1977. The British Steel Corporation (which lost its third place to the world league this year to Bethlehem Steel of the U.S.) produced 16.7m tonnes in 1978 compared with 17.2m tonnes in 1977.

American steelmakers are in a better

It is a curlous phenomanon of

bluff and double-bluff in the

world of senior steel industry

what haodlcaps (or gain what

cause these exaggerations are

are dismissed. To establish the

true position at present, the steel industry has agreed to

launch ao internal investigation

and will report before the end

groups over 90 per cent of EEC

steelmakers, is seeding out in-

spection teams to tonr steelmaking installations and report

The guess in the industry is

that the inspectors' findings will

lop between 6m and 8m tonnas

on real capacities.

position than their Japanese and European counterparts because their market is relatively insulated. Most American companies have heen working at high and profitable levels for at least the past 18 mooths,

But the most impressive increases in ateel ootput are heing achieved by the higger developing nations. In the past year Brazil has increased production by 14 per cent, Indla by 10 per cent, and South Korea and Taiwan have both registered iocreases of oearly 70 per cent.

The patchy nature of the world scene gives no encouragement to British Steel, faced with Sir Keith Joseph's challenge to return from losses of £300m a year to break-even from

aignatoriea is that

March 1980. The corporation is undertaking a new, tough strategy to cut out the dead wood from its husiness.

If closure of iron and steelmaking at Shotton and Corby can be achieved over a reasonable time-span—British Steet will he some of the way towards meeting the target. But more closures will have to follow.

The present mood of the corporation management is to discard unprofitable export husiness and settle for a smaller steel output. By the early 1980s British Steel's annual pro-duction may he a steady 15m toones a year instead of the present 17m to 18m tonnes. ROY HODSON

the true position, there is a is that prices will remain de- growth during the coming tendency to discount the pressed and European stael decade. seriousness of the position. producers will feel forced into The second major risk now in the complex negotiating machine of the Common Market. facing the Davignon Plan and Its Although Ireland, which has these juat takeo over the presidency stresses will lead to its collapse. Davignon Plan have been de- The French Governmant ia signed to prevent. Indeed, already vulnerable to domestic of the Council of Ministers, has the steel dossier high on its liet although the delivery cellings political attack because its and price minima have worked determined policy in the case of well, the industry is oow jib-the outmoded Lorraine industry bing at the very restraints that is clearly not being metched by of priorities, the chances are that there will be no new political pact to support the Davignon Plan before the end hava helped its recovery similarly draconlan measures Cheating has reportedly been elsewhere, and notably not in of 1979. Plans are now afoot to hold a special "steel council" within the EEC Foreign Minielsewhere, and notably not in At the same time West Gersters' Council to thrash out agreements on aids, should they many and Holland are deeply disturbed by the fallure of Britain and Italy to accept the still he unresolved, and the social measures required to 15-month-old proposals for a steel aids code that would limit cushion reduodancy. Above all, the Ministers must examine the the distortions to fair trading external trade agreements on

steel for 1980, for the Commission'e ability to limit imports through these hilateral pacts will cootinue to give the EEC industry a valuable breathing Space. It is hoped that the Council

will also examine one aspect of the EEC steel industry's future that still remains under a large question mark. It is that of enlargement, for the inclusion of Greece, Spain and Portugal in the European Coal and Steel Community will by the mid-1980s have added a new dimension to the industry'a problems. Greece and Portugal present few difficulties, for they produce only 0.5m tonnes and 1m tonnes

House of Commons: Finance

Events teod to mova alowly provide new market opportunities for the main producers in the Nine. The Greeks, however, аге expanding their steelmaking capacity.

 $\mathbf{23}$ 

But Spain has an industry that produced 11.3m tonnes last year—which with a workforce only half as large as that in Britain compared well with British output of 20.3m tonnea -and is an export force to be reckoned with. "Bringing Spaio, where the ateel industry is almost the same size as that of Brazil, joto the act," complained one observer recently. " ia going to complicate matters enormously."

Perhaps expoaure to the Spanish steel industry, which is in many respects more similar to the new ateel producers of Brazil or South Korea than to those in the preseot Community, will drive bome to the tradi-tional industries of the Nine the urgent need for restructuring. It sometimes seems to Commission officials, at any rate, that the facts of life have not sunk home and that the steel industry prefers to see its present misfortunes as cyclical rather than atructural. It is understandable in an industry which since World War Two has outpaced almost all others and believed until only a few years ago that in 1980 output in the Nine would reach 228m tonnes, as against the level now expected a year resnectively and should of less than 140m tonnes.

economy (June). Basic rates of wages and normal weekly bours (June). Moothly Index of average earnings (May).

Dividends:

Furniture Centres. Benjamin Priest and Sons (Holdiogs).

Vita-Tex.

Board Mills. Interim Dividends:

See Company Meetings on

Qualcast. Hablt

Group.

Braham

Western

Gestetner

Precisioo

Discount

Illiogworth

Company. MFI

COMPANY RESULTS

and

Engineering. Union. Company of London.

COMPANY MEETINGS

Fina}

Miller

Morria

Slytooe.

**Birmid** 

Holdings.

stemming from national subsi-dies. The Thatcher Government'a recent decision to depart from its predecessor's stance and accept the code in principle trends that some experts con- has eased the tension surroundsider over-optimistic. Using ing subventiooa. But there nevertheless remains an influeneconomic assessment — the tlal school of thought in the off present estimates of the upper one being the more Ruhr and the Netherlands that EEC's crude steel capacity. But bullish view and the lower the a return to free market condi-even with other cutbacks, that more pessimistic—it calculates tions in EEC steel would pro-will leave a gap in 1984 of that consumption of EEC steel duce "streamlining" at the around 17m tonnes between up to 1983 will either rise by expense of neither of their compresent overcapacity figures are reality and the goal of running 2.4 per cent annually, or by 2 petitive industries. inflated. The steel companies crude steal output at 85 per per cent. Those figures were The European ( bave themsalves been supplying cent of capacity and flat roll- produced before the latest surge now sees the establ The European Commission produced before the latest surge now sees the establishment of of OPEC oil pricea and the an aids regime as vital to its

the existing gap between pro-duction levels and full capacity. serious dangers in the present woraening energy outlook seems programme the re-launch that Hence, although no one knows situation. The most obvious bound to paralyse industrial is evidently required.

Second day of European Parliament, Strashourg. PARLIAMENTARY BUSINESS

Lady Wilson receives Freedom of City of London, Guildhall. World Wine Fair and Festival opens, Bristol (until July 28). Institute of Travel Managers

House of Lords: Debate on the closure of "The Times." Debate on the third report of the Law Commission on Family Property. Dehate on haggage bandling

## **Today's Events**

on transport problems, Europe/

Bill reoraining stages. Motion on the Houslog (Limitation and Reot Income Increases) (Scotland) Revocation Order.

couocil meeting, London. British Open Golf Champiooships start, Lytham St. Anoes (until July 21). Overscas: M. Jean Francola

arrangements at Heathrow Air-Pooat, French Foreign Minister, arrives in Warsaw at start of OFFICIAL STATISTICS Cyclical indicators for the UK Page 23.

## Letters to the Editor

greatly

business concerns;

So how fares the Davignon

net at all well on the crucial re-

Now in its accoud year of im-

plementation, the crisis plan

drawn np by the EEC Industry

victim of its own success. The

effectiveness of its short-term

atructuring strategy.

From Dr. J. M. Ray Sir, In your report (July 13) The big loss makers would of the British Steel Corporation be Llanwern. Port. Taibot, plans for closure of troit and Scunthorpe, Redcar, and Rayens-steelmaking at Shotton, and craig. Attention could then Corby, the chief executive of be directed to the real pipplem HSC is quoted as stating that of tuiting out the cancer, at it would hat be possible for these works. If closures are the corporation to make monty necessary they should be sought while the heavy end fron and in this area. There never was steel plants at Shotton and any valid commercial or techni-Corby remained in production. cal case, for example, for the If the issue was really as simple Redcar, project. It will not pro-as this, and if there was any duce "cheap" Iron and the right

would almost certainly estab-lish themselves as profitable Colin Dauris Europe. House, World Trade Centre, E1.

Students on exchange From the Director, Industrial and Business

Liaison Office, University of Nottingham Sir,-One cannot but agree believe any body of trustees

as survey carried out by the able: and responsible for both Secondary picketing, as survey carried out by the their own production and sales, nsually practised, is a breach of National Association of Pension In this event Shotton and Corby the peace and therefore a matter Funds (NAPF) is in some direction of the peace and therefore a matter funds (NAPF) is in some direction of the peace and therefore a matter funds (NAPF) is in some direction of the peace and therefore a matter funds (NAPF) is in some direction of the peace and therefore a matter funds (NAPF) is in some direction of the peace and therefore a matter funds (NAPF) is in some direction of the peace and therefore a matter funds (NAPF) is in some direction of the peace and t tions creating an erroneous im pression.

in question because I do not

GENERAL industrial relations, London. Britisb Airports Authority Middle East. publishes aonual report. Lady Wilso

precisely the heggar-my-neigh-hour undercuttings that the

short-term disciplines of the

Commission has been quick to

impose. This year the likeli-

hood that slightly more huoyant

demand will see steel consump-

tion in the EEC lift to 109m

tonoes from last year's 103m

tonnes will also ease compeli-

tive presaures inside the EEC.

But eveo the European Com-

mission's gloomy overcapacity forecasts are based on demand

the device of a two-tier general

widespread. It was limited by Britain, the sanction of fines that the At the

127 were in the public sector leaving 637 as applying to the true private sector. Five per cent represents only 30 firms

UK: Trades Union Congress employment, policy and organi-sation committee discusses merce and Industry conference

Dr. David Oweo statement on Opposition energy policy at Socialist Environmeot Resources Association meeting, House of

Commission on the Royal National Health Service statemeot Labour Party asks Mr. James Callaghan, Party chairman, to

set up special inquiry into role Pooat, French Foreign of Parliamentary Labour Party. arrives in Warsaw at Loodon Chamber of Com- two-day visit to Polaod.



The survey only covers 764 occupational schemes of which

wbo are stated to offer complete protectioo against inflation by linking pension rises to the Retail Price Index. I doubt If an unconditional guarantee of this nature is really being given to the members of the schemes

Commons.

case for closure would be over would be to tut tax-payers' whelming despite the social losses by abandoning this consequences at Shotton; and development altogether. J. M. Kay. Corby.

010

If the real facts of the BSC Church Farm, problem are examined, how, St. Brianels, ever, the primary cause of the Nr. Lydney, Glos. present massive losses will be found to be due not to the con-tinued existence of steepnaking. at Shotton and Corby but to the progressive loss of its UK domestic market, by the Corporation as a whole, which may well be attributed to its failure to retain the confidence of its customers. The decline Sir, i am not sure what Mr. in the BSC share of the domestic Musgrave (July 17) means by in the BSC share of the domestic Musgrave (July 17) means by the principle of reciprocity— market has been most marked "hard economic theory" hut I one overseas placement for a since 1973 when the present an sure be misses the point. The tradent being overseas placement for a centralised organisation was formed During 1973 and 1974 at a time when both the UK and world market demand was. very strong, and well before the present recession in the European steel industry had set in, output of steel from the amali firms sector will mean job expansion on a scale that could then strip mills division of BSC. alone declined by 2m tonnes: not be matched by large firms-This failure to produce steel where efficiency tends to rely upon criting back on staff m

and to meet customers' require ments was associated primarily with large modern plants, such as Llanwern, Port Talhot, and Teesside. It bad nothing whatever to do with ateelmaking plants and steelmakine practice employed at either. Shotton or Corby.

There is a real danger now. that the few remaining plants the small firms sector has been that are potentially viable as seriously underestimated for far commercial units; notably too long. Shotton and Corby, will be Just sacrificed in an attempt to cover up the profligacy of BSC development strategy at Redcar and Port Talbot

As in previous closure cam-paigns claims that are now heing advanced for estimated cost savings are based on a comparison on the one hand of current etandard costs per tonne for older plants operating under unfavourable conditions, and on the other hand with projected marginal costs per tonne for new units at Redcar. and Port Talbot operating under ideal conditions at levels of output and with yields which have never yet been achieved by BSC and which many people with long experience of tha iodustry. know are never likely to ba achieved.

There will he a cruel dis-illusionment within a short time, if closure of steelmaking at Shotton and Corby is conceded, when it will be seen that the only result will have been a further drop in the to court relies apparently on the Corporation's share of the UK attitudes of large companies.

of BSC. The right approach by fear of infimidation of themwould be to re-establish seven selves and their employees. and or eight automonops companies by fear of reprisals if an action which would be fully account was successful

over-capitalised a fitable as a consequence, the answer even af this late stage

> Small firms and unemployment

From the Director General National Chamber of Trade.

am sure be misses the point abont the value of the small firm, so far as the national economy, is concerned.

and relevant work experience abroad but the number has now There are 1.2m small firms in this country employing 6m people (a quarter of the total shrunk to about 10 per cent of this figure. werkforce). Expansion in the

While one can fully understand the many problems faced by industry and commerce in the last few years, surely it is in their long term self-interest. to divert more than the 100 vacation jobs currently being

Shock cold

From Mr. M. Stansfield

Sir .--- While in no way wishing

shock of the cold water thus reducing the "stuffy" feeling but the pollen, or other initiant,

is also washed away.

Michael Stansfield,

37, Somerset Close,

Congleton, Cheshire.

Guaranteeing

pensions

cure

order to produce a given amount. Maybe the current attention given to small firms is offered. largely a question of fashion, as Mr. Musgrave claims. If so, the R. V. Arnfield. University of Nottingham, University Park, National Chamber of Trade applauda this shift in public taste, because we firmly helieve that the value to the nation of Nottingham.

Just think what it would mean to the joba situation if every small firm employed just one more person. And consider the truth of the aphorism about

too many eggs in one hasket when it comes to propping up expensive commercial failures amongst the biggest firms of all. Leshie Seeney. Enterprise House, Henley-on Thames Oron

## Secondary picketing

From the Chairman. Policy Committee, The Association of Independent Businesses

Sir,-The statement by Sir John Methven of the Confedera-tion of British Industry that employers would not shrink from taking "secondary" pickets

market and continuing massive. Those running many smaller losses at favoured BSC major businesses would be extremely sites. hesitant about starting a civil There is an answer to the action against a trade union or problam but not the one put its members over picketing, forward by the chief executive They would be deterred by cost.

would give such a guarantee unless the employer in turn 13) that there is a need in the gave a similar guarantee to the UK for a more specialised understanding of bow its Eurotrustees. Now I bave sufficient faith in the boards of directors pean partners think and of our leading companies to believe they would not give operate. We have all been far too parochial for far too long. such an unlimited and uncon-How sad it is, then, that a ditional guarantee to the trustees. If they bave done so bowever, has the fact been fully disclosed to the shareonce flourishing mechanism for giving UK undergradnates experience of working abroad in the long vacations should have reached is current low ebbbolders? I have studied some 100 reports and accounts of leading UK industrial com-IAESTE (International Exchange of Students for Techpanies and bave failed to find nical Experience) was a British initiative which has developed any such notification to the sharebolders: I am confident into an international operation. any reputable firm of auditors on becoming aware of such The scheme operates broadly on guarantee would insist on full disclosure. Personally I would UK student being generated by each opportunity offered bere. At one time over 1,000 students not wish to be a shareholder in any company that gave a guaraotee in respect of an unwere benefiting from practical known amount.

Iocidentally, the 5 per cent as reported in your newapaper is reported elsewhere as heing 18 per cent and io another highly reputed financial journal as only being a dozen cases which is a mere 2 per cent

T. A. E. Layborn 5 Heath Rise, Kersfield Road, Putney Hill, SW15.

## That little difference

### From Nr. H. Meyer

Sir,---ls there something sig-nificant to the fect that when a Labour Chancellor is forced to put minimum lending rate up to 15 per cent, crisis, doom, the collapse of Western civiliaation unemployment and disaster face the nation. When a Conservative Chancellor puts MLR up to 14 per cent this is a sign of pros perity, firm government, pro-gress and freedom? By this definition the difference between freedom and disaster is 1

Herbert I. Meyer. 136b, Burnt Oak Broadwoy, Edgeare, Middleser.

**Deep Duffryn** immediate and long-lasting, since not only are the internal blood-vessels restricted by the funding

From Mr. E. Schofield

Sir,-Unless my assessment is an over simplification the Deep Duffryn closnre issue, seems to be as follows: The National Coal Board says that the colliery cannot be worked profitably. The National Union of Mine workers says that it can, and wants to prove the point by opening a trial face. If this is the case, and the NUM is so confident why then doesn't it offer to fund the trial face?

From Mr. T. Layborn E. Schofield Sir I fear the publicity The Old Molthouse. (June 26) given to the recent North Curry, Toution 

## Next time try Bovis. They manage things better.

Snarlatos in building programmes happen for all sorts of reasons. But generally ir comes down to bad management. which is why they don't usually happen on Bovia jobs.

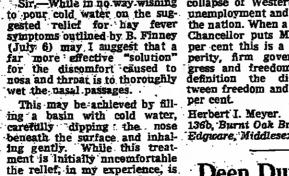
Management is Bovis's real contribution to their contracts. Building of the Royal Liverpool Hospital had virtually ground to a halt when Bovis came on the scene. We not only got it going again, but saw it through to a triumphant conclusion and incidentally helped to save £62 million on. bringing the fire-proofing up to present day standards.

In the appalling winter of 1979 we rebuilt the firedestroyed Helena Rubinstein premises in 8 weeks - 2 weeks less than programmed.

On the new Lloyd's building in Chatham it was our timing we were proud of. We met the client's occupancy and move dates to the exact day - no last minute panics, no hanging about - and within the original budget.

Bovis management could save you a lot of money too, in terms of time or directly in costs. John Gillham on 01-122 3488, will be happy to substantiate this claim any time you like to ring him.

Bovis Construction Limited, Bovis House, Northolt Road, Harrow, Middx. HA2 OEE. Telephonie: 01-422 3488. Please send me details of your service	
Name	·
Company	•
Address	
J Tel	
Bovis	
MANS V	FT/18/7
میں سے میں میں بردی خدہ میں میں خود ہوتے ہیں کا میں ان اور ان میں ان اور ان اور ان اور ان اور ان اور ان اور ان اور ا	والتراب والمراجع المراجع



## **UK COMPANY NEWS**

H.A.T. on target

with £2.62m profit

2,092 465 1,627

1,82

605 1.019

### **Companies and Markets**

24

## Magnet & Southerns up 38% to record £19.7m

RECORD profits and a increase in the dividend are reported by the directors of Magnet and Sontherns, manufacturer and retailer of prepared joinery, doors and ancillary products and timber importer. Taxable profits rose 38 per cent from £14.25m to £19.66m

in the year to March 31, 1979, on turnover 11.8 per cent higher at £118.13m, against £105.63m. The surplus includes investment income up from £344,522 to £891,214 and an extraordinary debit of £44,759, compared with a £31,338 credit.

The net total dividend is effectively lifted 44.5 per cent to 8.605555p (5.95456p), with a 6p final. A one-for-two scrip issue

is also proposed. At midway, profits were well Ahead at £9.23m (£7.08m), and the directors said full-year results should be a record. Mr. S Oxford, chairman, now says the outlook for the current year is excellent and present

year is excellent and present performance indicates that first-balf profits will exceed last time. Sales to the bome improve-ment and DIY markets continue to expand and now account for

AS FORESHADOWED in January, second-balf profits of Allied Colloids Group at \$3.35m Colloids Group at £3.35m, against £2.16m, exceeded those

of the first six months. This re-

suited in pre-tax surplus for the

year ended March 31, 1979 ahead

from £4.52m to a record £5.96m, on turnover of £29.49m, against

In the first three months of the current year, turnover of the industrial chemicals group is

20 per cent ahead. However, with

the group subject to continual cost increases and with the

higher value of sterling, the

directors-say it is too early to give any firm forecast as to the

The group is continuing lts

capital investment programme, which this year will be at a re-

cord level, and it bas a number of new specialities for which the

directors belleve there will be a

Tax for the year took £2.23m (f1.41m) giving earnings per 10p sbare up from 7.352p to 8-819p. A net final dividend of 1.897p

raises the total payment to 2.541p (1.694p). Dividends absorb £1.07m

(£0.72m) leaving the retained aurplus at £2.66m, compared with £2.39m.

Up 10p yesterday to 104p, Allied

Colloids retains a glamour rating. On a fully taxed historic p/e of 14.5 and a yield of just 2.7 per

cent (after a 50 per cent dividend

current year's ontcome.

substantial demand.

• comment

£22.87m.

## HIGHLIGHTS

The Milk Marketing Board, a co-operative controlled by Britain's dairy farmers, is to pay Unigate £88m for most of the company's milk manufacturing plants and associated stocks. Lex looks at the implications of this deal together with the good annual figures from Unigate, also announced yesterday. Elsewhere on the company scene Lex looks at sharply-higher figures from Magnet and Southerns. Looking further afield there is comment on the impact of the strong pound on financial markets while Lex also reviews U.S. oil shares in the wake of President Carter's proposals. Elsewhere, figures from Allied Colloids, HAT Gronp, Peter Brotherbood, Hogg Rebinson and Yule Cato come in for comment on the inside pages.

more than 50 per cent of group turnover. These markets have are up from 19p to 23.5p per 25p tremendous potential and the group is well placed to take full advantage of this, the chairman adds.

Allied Colloids nears £6m

with £1.44m improvement

The group is continuing its policy of opening new depots, and hopes to open a further 8 this year. Tax for the year took £8.62m.

been restated. against £5.2m. Stated earnings

for the year ended February 28, for the year ended February 25, 1979, in line with the forecast of not less than £2.6m msde in April at the time of the accepted offer for Glass and Metal. Turn-over rose by £10.84m to £75.2m. First-half pre-tax surplus had improved from £1.14m to £1.23m and the directors said then that full year turnover and profits should comfortably exceed the previous year.

Tax charge for the year was well down at £46,000 (£465,000) and earnings per 10p share increased from 4p to 6.3p. The dividend total is effectively raised from an adjusted 1.5087 to 1.71p net, with a 0.885p final. 1978-78 1977-78 2000 2000

share. SSAP 12 bas been adopted. resulting in an extra £294.934 charge for depreciation. The directors explain that profits on 75,198 Trading profit ... Loan interest ... Profit before tax 2,620 Texation Net profit disposals of property are no longer treated as extraordinary items but are included in the pre-tax profit. Comparisons bave 2,574 2,859 758 1,801 Available

### comment

HAT Gronp's pre-tax profits are up 25 per cent from last year's figures, but they are still lower than 1977. Harsh winter weather and a lengthy programme of reorganising management account for part of the unimpressive 1879 figure. The group also reorganised its plumbing division which had been running at a loss. Labour costs in an uncertain building industry contributed further problems. The group's solution and the directors expect to pay move away from to subcontracting and into maintenance, a sector seen as more buoyant. The recent acquisition of Glass and Metal (for £5.6m) is designed, in part, to boost pre-tax profits next year by an estimated £500,000. The group's turnover has increased

by 16.8 per cent. At 30p the Earnings per 25p share are yield is 8.4 per cent, covered 3.4 shown to have risen from 10.9p times, and the p/e is 4.7. HAT to 12.1p.

PROFITS BEFORE tax of HAT Gronp's performance has been respectable, but certainly not Group, specialist sub-contractor to the building industry, advanced from £2.09m to £2.62m exciting.

> Berisfords rises to £520,000

PRE-TAX profits of Berisfords, ribbon maker, increased from £470,000 to £520,000 in the half-year to May 19, 1979, on higher turnover of £4.77m, against £4.2m. In the last full year, the tarable surplus reached fll5m (fl04m). Mr. John F. Sebire, chairman,

says the improved turnover was mainly due to a 20 per cent rise in bome trade sales. Exports suffered from the transport strike, but the group is boping to recover lost ground in the second balf. The divisions are reasonably

busy and most have good order books so the group expects to increase sales during the remainder of the year. However, the chairman says escalating

costs are causing concern. The group is now looking forward to 1980, and a capital programme for additional modernisation of plant is already taking shape. Experts continue to be a prime concern and the chairman bopes new markets will become available as

the product range grows. The net interim dividend is stepped up from 0.7747p to 1.2p. a final not less than last year's 2.037p. The rise in the interim reflects their proposals to bring the distribution more in line with profit increases during the past few years and, at the same time, to reduce disparity. Tax for the half-year took

£31,000, compared with £27,000.

at the full year result

## **Birmingham Mint profit** up 79%: bright prospects

FOLLOWING the £32,000 rise to associated plant over the next 18 FOLLOWING the first half, profits months. This investment, is 1266,000 in the first half, profits months. This investment, is before tax of the Birmingham designed to enhance quality, This investment is Mint jumped from £386,000 to reduce production costs, and f691,000 in the year ended March create additional capacity, the 31, 1979, an increase of 79 per directors say.

The directors say the improved Glass Glover trend bas continued into the current year with first quarter profits exceeding those for the making strong same period last year. The forward order books for coinage headway particularly strong at

With turnover ahead 34 per ceot, pre-tax profits of Glass Glover Group improved 32 per Earnings per sbare for 1978-79 are shown at 28.7p against 16.8p and the final dividend is lifted cent from £132,170 to £174,223 in the six months to March 31, 1979. And the directors are fore-The principal factors .nnder-

# Hogg Robinson improves to £9.2m at year-end

IN WHAT Mr. Morris Abbott, chairman of Hogg Robinson Group, describes as a difficult year with the strengthening of

sterling affecting profits, the company finished the 12 months to March 31, 1979 with a pre-tar figure of \$9.21m against, \$5,62m. Abwood ngure of 1921m against 1912m. Last year's results have been adjusted to reflect the sale of 60 per cent of the previous wholly owned Nigerian Allied Beristo B'ham Boothan

P. Brot Glass G At the interim stage, when an Hampto advance from 13.2m to £3.37m advance from to an in prove was reported, a further improve-ment in full year profits was HAT. Hozz forecast. forecast. Yearly earnings per 25p share are 13p (12.05p) and the net final dividend is 2.24p net, effectively, lifting the total payment from 4.14p to 4.94p at a cost of 51.85m (\$1.4m). Mr. Abbett reports that UK insurance broking interests again performed extremely Well with a worthwhile increase in both turnover and profit chistri-bution while investment income generally increased, helped 2200 by the sale of certain invest-Jones Magnel Meldrus Oil and Stroud Trafford

ments,

The contribution from over-seas broking interests is down, partly due to difficult market conditions, but also to changes in shareholding in certain areas. Travel agencies had a good £125,000 (£350,000) and last year there was a £76,000 special penyear, while shipping and freight forwarding shows a marked improvement.

by delivery dates, of individual contracts—substantial deliveries were due to be-made in the last

quarter of the year which might

be jeopardised by shipment problems.

The year's profit is struck

before a tax credit of £53,341

DIVIDENDS ANNOUNCED

Date Corre Total. Current of sponding for payment payment div. year 0.4 0.38 0.4 1.12 2.54 0.77 -5 3.36 7.5

2.25\*

3.07 - 52

4.54

-0.26

1.62

1.72

0.68

2.11

6.45

3.5

2.42

1.75

1.6

6 45

4.67

Machine	6.4.	
Colloidsint	10	Oct. 13
Colloids	1.21	Ang 31
Mint	57	
Mint	55	
herhood	4.6T	Oct 1
loverint	0.42	Oct 1 to :
a Gold	• 3	Sept. 7
GHORD	0.091	Qct 2
Motor	0.09	1
Cohinson	2.24	Oct 1
stroud	3	Oct. 20
& Southerns	-6 S	Oct. 1
n inv. Tst	T	Sept 5
Associated Riley	1.84	Aug. 31
Riley	L	Sept 14
Carnote	0.10	

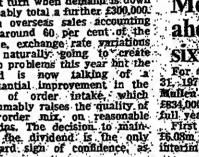
.3.2

Oct.1

improvement in UK brokerag which accounts for S0 per cer insurance underwriting 298 and 11501 and 10 and 111 and 111 and 111 and 111 and 11 and 112 an markets Lloyd's underwriting forwarding shows a marked there was a £76,000 special pen-improvement sion contribution. The contribution from under After extraordinary debits of trokers to report results in this ston contribution of the first, writing agencies which reflects (£15,000) the attributable stantially down on the previews (£115,000) the attributable stantially down on the previews (£115,000) the attributable stantially down on the previews (£15,000) the attributable balance came through at £4.01m shipping, and freight forwarding W activities, and a foost in invest-stantial (£000) smatters) shows: insurance broking Comment (£3,97m). (2,438); travel agencies 3,179 the last year. Some £600,000 insurance, brokers, sa Hoggs, (2,438); travel agencies 3,179 the last year. Some £600,000 insurance, brokers, sa Hoggs, (2,438); travel agencies 3,179 the last year. Some £600,000 insurance, brokers, sa Hoggs, (2,430) and 502 (407), shipping was lopped off ground perfor, shares at 940, standing or attributable (2,724) and 10 (241) loss; re, Bat this was offset by an 7.9 per cent, look correctly rated.

## P. Brotherhood profits slump

LOSSES in the second half about £900.000 while delays in yet, where the yield is 115 per completing the more difficult cent. amouncing to £120.921 against a completing the more difficult cent. f443.585 profit in the same contracts to which Brotherhood must turn when demand is down probably total a further £300.000. Brotherhood, machinery and probably total a further £300.000. Power plant maker, with a pre-tax profit of only £12.079 at the or around 60 per cent of the year to March 31. 1978. The year's result compares for an aturally going to create the site of order intake, which was well down on the previous substantial improvement in the rate of order intake, which Midway profits had simmed presumably raises the guality of the site of order intake, which



was well down on the previous substantial improvement in the structure promes of the year's £1.66m. Mullen and Sons advanced from Midway profits had simmped presumably raises the quality of from £320,000 to £133,000 and the order min, on reasonable full year's figure was £1.86m the directors said then that margins. The decision to main. First half numover ross, from trading conditions had remained that the directors was influenced is the outward sign of confidence, as interim dividend is 0.22m.



sold overseas, the effect of edverse currency movement is clearly not to be underestimated. Price increases, which began to make an impact in the second balf of the year to end-March last are now more necessary than

ever. Capital spending is set to rise by around £1m from the recent level of some £2.5m and the overall tax charge is thus set to subside from the most recent level of 37 per cent. Gearing remains very low—overdrafts are understood to be about £1.6m in the forthcoming balance sheet and there should be plenty of backing for the new ranges of speciality chemicals, which are said to have been well received on initial commercial applica-

did not come under pressure. **Stroud Riley** falls to £406,000

With a £69,000 declina in the second half Strond Rilcy Drummond, worsted suiting and knitted fabrics manufacturer, finished the year to March 31, 1979, with taxabla profit down from £480,000 to £406,000.

ahead by a fifth in the first £180,000 (£31,000). Depreciation quarter of the current year but, took £155,000 (£143,000). with 75 per cent of production

See Lex

18% rise

PROFITS BEFORE tax of Fuller Smith and Turner, brewer and wine and spirit mer-

In December, when reporting But, if a lower tax charge. bigber first-half profits £741.890 (£587,981), Major L. may belp earnings this time it would be surprising if margins

will be sble to sell alt it can

by Fuller

Smith

chant, were ahead by 18 per cent from £1,189,503 to £1,404.762 for the year ended March 31, 1979 although as forewarned. at the interim stage the company failed to maintain the rate of increase of the first six months.

Turner, the chairman, said that production was stretched to capacity and the company had embarked on stage II of redevelopment Profits in the corresponding balf-year were

blt by industrial unrest in July, 1977. The chairman now says that trading in the first three mooths of the current year has been very quiet mainly as a result of bad weather and the company's

inability to satisfy peak demands at holiday periods. However, given reasonable from 3.36p to 5.7p making a total weather, be is sure the company of 7.5p compared with 4.86p.

are present

increase) the shares are startings per 25p chare an supported by some margins stated at 6.31(p) (13.17p) and the expansion and 32 per cent pre- fax growth. But the group is now flying warning signals with not a little urgency. Turnover is 226,000 (£459,000) after tax o 226,000 (£459,000) after tax o £226,000 (£459,00	e stream in 1981. For this reason, strong demand for colna p no substantial growth in profits around the world and reduc is expected this year. Turnover for the 1978-79 year of rose by 14.7 per cent to £17.84m, attough production was limited by the development programme. After tax of £670.858 (£583,502), minorities and preference divi- dends, earnings available for 587.201 to £712.741. Earnings per £1 share, before extraordinary items, are shown as 3341p (27 53n) awdie a fand by the development programme. 1537 201 to £712.741. Tax for the fore tax for bill the security services subsidial to profit before tax for bill the security services subsidial during the nine months of t year year 1978-79 1577 Tax for tax for the security services subsidial to profit before tax for bill the security services subsidial to profit before tax for bill the security services subsidial tax for the security services subsidial to profit before tax for bill the security services tax for tax for profit before tax for bill the security services tax for bill the security services subsidial tax for profit before tax for bill the security services tax for tax for profit before tax for bill the security services tax for tax for profit before tax for bill the security services tax for tax for profit before tax for bill the security services tax for tax for profit before tax for bill the security services tax for bill the security services tax for bill the security services subsidial tax for profit before tax for bill the security services tax for bill the sec	see compared with last year's final dividend is 4.6063p maintaining the total at 6.4483p. Y. The net interim dividend is stepped up from 0.2616p to 0.4165p—last year's total was years i.1.9p. Half-year earnings are given at 1.4421p (1.0812p). The group bas recently obtained a professional open market valuation on its two obtained a professional open market valuation on its two imarket valuation is two imarket valuation on its two imarket valuation is two is the interim stage that substantial contract deliveries were to be made in the last quarter of the financial year it is, with hind sight, fairly obvious that tha is the interim strike and adverse weather would scupper any hopes of remedying the first balf profit slida. As it was, the group lost f121,000 in the secore six months of the year. Delivery profits before tax. T74.223 127.105 interest receivable 21.281 11,152 in debt servicing costs of first was the group f1.225 f124,000 to f277.600. Turnover is the intered into its in debt servicing in the secore into the intered into its intered into its in the secore into the interim stage that substantial transport strike and adverse is in debt servicing costs of f1.251 11,251 11,251 11,251 11,251 11,251 11,251 11,251 11,251 11,251 11,251 11,251 11,251 11,251 11,251	Results for the year ended 31st March, 1979Profit before taxUp by 15% to £3.5million Up by 27% to £3.1million Eamings per shareProfit after taxUp by 27% to £3.1million Up by 15% to 82pDividends per shareUp by 15% to 82pDividends per shareUp by 19% to 172pShareholders' fundsUp from £18.7 million to £21.8 millionAMOTHER BECORD VEAR
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# Impressive, that's the view from Crown House.

		· · ·	Impressive. That word describes our activities as w
Years ended 31st March			Our predominant activity is the provis mechanical installations. <i>Crown House Engl</i> a complete engineering service for the constr
Turnover	107,564	93,942	manufacturing industries covering electrical plumbing, air conditioning, sanitation and fir installations.
Pre-tax profit	4,053	3,228	Some of our past and present contracts We also merchant the electrical equipm
Ordinary dividend	977	701	installation contractors and by industry gene Through our subsidiary, <i>Dema Glass L</i> important interests in table glassware and ca
Net assets	15,169	13,263	largest U.K. manufacturer of highest quality (Thos. Webb and Edinburgh Crystal), Dema (
Earnings per share	8.9p	6.4p	over 100 million machine made glasses half of which go for export. All in all, very impressive!
			Crown House Limited, 2 Lygon Place, Lo Telephone: 01-730 9287, Telex: 01
Dungtness Power Station,			
		National Theatre	House
	Museum of London		Heathrow Airport
			Storing Storing Come from and the storing of the st
		Lyne Past	
	31st March Turnover Pre-tax profit Ordinary dividend Net assets Earnings per share	31st March 1979 £'000 Turnover 107,564 Pre-tax profit 4,053 Ordinary dividend 977 Net assets 15,169 Earnings per share 8.9p	31st March 1979 1970 £'000 £'000 Turnover 107,564 93,942 Pre-tax profit 4,053 3,228 Ordinary dividend 977 701 Net assets 15,169 13,263 Earnings per share 8.9p 6.4p

well as our results. ision of electrical and incering Lid. provides truction and al, heating, ventilation fire protection

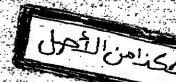
ts are illustrated below pment used by nerally.

Ltd., we have an claim to be the y crystal glassware Glass also distribute

seach year, about

You may not see us, but were there,

don SW1W 0JT 18602





**Iprop** 

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## Yule Catto soars 92% in first six months

Malaystan plantations, Ustable profit of Trile Catio and Company to started 92 per cent family 1998 502 to 21 Jun for the size doubles to April 28, 1979 Turnayer in a April 28, 1979 Turnoyer by the group: Whose main interests are rebber and nil pain cultivation firermo-plastics fabrication and indus-trial and commercial investments and properties, jumped to 18,52m from 14,76m.

from £4.76m. The plantations sales proceeds benefited from 2 satisfactory harvest and commedity prices. The company points out that plantation results for the first half of 1977/78 were well before forestart before results.

forecast because of drought con-ditions in 1972 and 1978 Lord Catto, the chairman, says: "My current assessment is that overall altribuighte earnings for the full year should be similar to last war 1 consider the the

last year. I consider this to be quite satisfactory in view of the capital repayments of £1.8m made to shareholders. last made do October After tax up from £335,408 to

5841,351, ball time southes per 16p share are stated up at 2.72p (2.02p). The net interim divid-end is 0.8p. Last time no interim end is 0.3p. Last time no interim was paid but the final was a maximum permitted 1.54p on record profit of 52.78m. The chairman expects a 30 per cent increase in the intal-distribution for 1978/79 to 2p. Overall, the group's UK activities produced higher profits during the fiahtyen with maximas beating furecast and

## BOARD MEETINGS

Financial Times Wednesday July 18 1979

The following compan-dates of board meeting Exchange. Such merchage etc. invoiting heid tor the purpose of considering dividende... Official, institutions are not evellable an tor whether dividends me institute of theme and the sub-divisions

available an to wischer diudbate ava interins on firms and the abb divisions shown below are busid finited of a town below are busid finited of a town below are busid TODAT TODAT Totalise Birmid Qualcost Germiner, Nabit Precision Engineering Union Discount, Woolcombers, Statistic Tornburg, Firman Brandt, Miller, Miller Ornham Brandt, Miller, Miller Ornham Barrit Mills, Winnier, Western Barrit Mills, Winnier, Firman Barrit Mills, Barrits,

Interform Alian Hanery and Ross, Lass Sect. 12 Gent Later (U.K.) IMI Mongent Crucible Finance (U.K.) Dissided Stylus

Finite Diandond Stylus Ethief Forminator George, Photographic George, and Gotch Heiry 25 George, Hotographic George, and Gotch Heiry 25 George, Heiry 25 George, Heiry 26 Heir 

Thomas' Bell showing a steady increase However, performance by William Cor remained below expectations. 1979 1978

335,408 sale of m 15,445 extraordinaty loss,

## this time, on the sala of a quoted investment was covered by a transfer from reserves.

**UK COMPANY NEWS** 

• comment • **COMMENT** Pulling pleasant surprises ont of the bat is becoming a habit with Yule Catto. Its latest figures are again above expectations and tha share price rose 8p to 85p. The chairman's forecast that full-year attributable earnings will be similar to last year's \$1.17m may therefore be viewed a little sceptically, not least as this gives a high prospectiva p/e of 13.4.

sceptically, not least as this gives a high prospective p/e of 13.4. Some caution, hnwever, is justified. The 92 per cent rise in interim profits is clearly aberrant, coming after the drought problems of the previous first balf, and the strong rise in rubber prices will mostly be swallowed by Malaysian taxes. Plantations made up around 30 per cent of first balf trading profits and will clearly dominate the final six months but a 10 cent sterling rise against the ringgit

sterling rise against the ringgit knocks £20.000. off the trading figure and it has risen 20 cents since the beginning of May. Most seen.

A reasonable start bas been made to the current year and the group expects to benefit from importantly, bowever, the group will have to pay a full minorities charge to Jobore State for tha first time. Most of the sale its stronger operating position, be saya.

Heron continues to bave very ubstantial unused bank eds have been absorbed by a capital repayment scheme and the remaining £1.1m will not substantial facilities. At the year-end, net bank borrowings were down offer a return to compare with the 20 per cent which may well £0.94in at £1m snd shareholders' be achieved on plantations. The

±0.94m at £1m sud snareholders' funds were £21.8m (£18.7m). A lower tax charge for the year of £446,000 (£628,000) left earnings per 25p share 1.12p better at 8.18p. A net final of 0.92p effectively raises the total to 1.72p, compared with 1.45p, which costs £685,000 (£516,000). December 1.200 (£516,000). group will therefore need to earn fair amount more at the ading level to maintain

of margins. At the trading level, profits expanded by just 5 per cent while turnover climbed 13 per cent, adjusting for the effect of three barely profitable depot Portland Place. W. 12. Wedg-closures during the year, but a wood, 34. Wigmore Street W, 11.

trading 22 per cent reduction of interest conditions during 1978-79 Heron Minter Group lifted taxable profit payable pushed pre-tax profits ahead by 15 per cent. The impact of the transport strike and appall-ing winter weather is difficult to by 15 per cent to a record £3.53m; improved trading margins; and raised profitability per employee by 27 per cent. ing winter weather is difficult to quantify. Although, if pushed, tha group would estimate that. the profit cut may have been in the region of £250,000 pre-tax. But the winter clearly stalled the push into greater used car sales and servicing involvement. With higher Departing and market

**Heron reaches** 

record £3.5m

1001.5

Improvement was forecast at half-time when profit was £373,000 abead to £1.8m hut, the advance in the second balf slowed in £99,000. Turnover for the year to March

higher preparation and market-ing costs, used car sales were 11 1979 was up at £136.5m (£133.5m) with the sales produced by the continuing branches 13 per cent higher at £13Im against £116m. Mr. Peter Reynolds, chief down during the year but while, avoiding the move into whole

executive, points out that, though the group has closed some depots with insufficient profitability, it has been strengthening its position in strengthening its position in other areas, particularly in the South East. It has also invested more heavily in the truck and van rental operations where considerable scope for growth is

sale mass discounting, new sales rose hy a tenth to 13,000 units as the Austin-Morris range became far more freely available. Three more branches arec losing or have been closed so far this

year and Heron is oow scrutinis ing its depot oetwork with a view to putting in other manufac-turer's franchises in areas of high BL competition. The group' first\_Peugeot depot was opened at Halesowen three weeks ago. The shares dropped of to 55p yesterday where the p/e of 6.6 on published earnings probably

rs more support than a yield ef. 4.5 per cent.

Today's company

meetings Alliance Investments, 1-2, Laurence Pountney Hill, EC, 2.30. Bisichi Tin, 99, Aldwych, WC, 12. Brown Shipley, Founders Court, Lothbury, EC, 12.30. Con-tinuous Stationery, 27. Eaton Place, SW, 12. Courtaulds, Europa Hotet, Grosvenor Square, W 12 Dawson International W, 12

Dawson International North British Hotel, Edinburgh 11.45. English and International Trust, 117, Old Broad Street, EC, 2.30. Luis Gordon, Caxton Hall, Caxlon Street, SW, 12. Guthrie.

20, Aldermanhury, EC, 11.30, Highams Wood Nook Milts, Accrington, 12.30, Philip Hill Investment Trust, 8. Waterloo Place, SW. 2.45. Tebbitt, 24, Waterloo

# Hogg Robinson Results in brief.

25

	£'000 1977/78	£'000 1977/78 *	£'000 1978/79-	
Turnover	30,053	27,735	32,035	
Pre-Tax Profit	9,511	9,021	9,210	
Earnings per shere +	12.72p	12.05p	13.00p	
Dividends per share +	4.12p	4.120	4.940	

After adjustment to reflect the sale of 60% of our previously wholly owned Nigerien aubsidiaries. + After adjustment for scrip issue.

### Comments by Group Chairman, Morris Abbott

This has been a difficult year in some respects and, once again, the continued strengthening of sterling has affected our profits.

Our U.K. insurance broking interests have again performed extremely well with a worthwhile increase in both turnover and profit contribution whils investment income generally has increased helped also by the sale of certain investments.

The contribution from our overseas broking interests is down partly due to difficult market conditions but also to changes in our shareholding in certain areas.

Travel Agencies have had a good year, whilst shipping and freight forwarding shows a marked improvement.

The contribution from our underwriting agencies which reflect the 1976 Lloyd's account is substantially down on the previous year's very good account.

Hogg Robinson Group Limited

Lloyds Chambers, 9-13 Crutched Friars, London EC3N 2JS Telephone: 01-709 0575 Telex: 884633

**Turner & Newall's** dutomotive components divisi

**Essex Water raising £6m** MN OFFER for sale by tender payable next March and there bappens in the market to upset has been launched by the Essex after dividends will be baid half the balance. At par, the mini-Water Company to raise for yearly on September 30 and mum price, the yield is 11.42 per

The offer is of 8 per cent March 31. Referemable Preference stock at Brokers to the issue are a minimum price of par and Seymour Place and Company, redeemable in October 1984. • comment

Brokers to tha issue are

**ISSUE NEWS** 

cent but judging by the belty nversubscription seen for the Wrexham offer earlier this month tender prices may well need to be pitched a full point over the minimum. At that level Similar tenders should be in by • comment fields to be pitched a full point over the minimum. At that level is to be full point over the minimum. At that level is to be full be due on September 27. As for some time and so undoubtedly usual tenders must be for a institutions after franked invest-minimum of £100. The first dividend on the applications next Thesday morn-stock will be 42.208 per cent ing miles: anything dramatic income the equivalent run-ning return is worth 189 per cent.

trading level to attributable profits.

Abwood plans dividend boost

979

e



company sicapacity, and reduce full entitlements

### Profit was struck after interest down from £1.14m to £887,000 and there was an extraordinary gain of £229,000 (£1.72m). comment Heron Motor's enviable ability to cut debt servicing charges has once again proved the salvation

CASS TRUCKAU **ONBRA** 

Assicurazioni Generali di Trieste e Venezia Established 1831

the los in sugar . . . .

### . . . . . . . . . **Report of the Board of Directors** 1978 Highlights

CROOP	(000 US Dollars)
Total Promisin Incame	3,000,000 (+18.2%)
Totel Invostnatote	6,400,000 (+23,3%)
PARENT COMPANY	(000 US Dollars)
Income	1,156,131
Premiums: gross	13 30-996,083
Net investment moonto	160,048
Expenditure	T.122,627
Claims, maturifies and surrenders	492,919
Increase in technical reserves	295,752 ues 325,520
Acquisition and Management expen Taxes and dues	7,472
Other expenditure	964
Profit	33,504

Per share Profit	,)
THE WARK IN A REPORT OF A R	)
Dividend 0.84 (+40)	5)
	-

### PARENT COMPANY

- After an allocation of 14.5 million dollars, the taxed . dividend equalization reserve increases from 12 to 26.5 million dollars.
- · Part of the 1978 profit for an amount of 14.5 million dollars, has been allocated to a special taxed reserve to be used amongst other purposes also for the purchase of the Company's own shares.
- A capital increase from 952 to 1205 million dollars has been decided upon, through a scrip issue in the proportion of four new shares for every fifteen old shares.
- The solvency margin shows a surplus of 46.1 million dollars - before profit distribution - over and abovn the minimum requirements of the EEC directive.
- The capital of Generali's holding Subsidiary "Getina" is in the process of being increased from 663 to Sec. Same 78.3 million dollars.
- · Following Signor Merzagora's decision not to accept the genewal of his terms of uffice as Chairman the Shareholders General Meeting elected him is Honorary Chairman of the Company by seclamation.
- Chairman of the Company by arriamation. The Beard of Directors elected Sig. Larico Randona, Vice Chairman and Managing Director, to become Chairman of the Company whilst Sig. Camillo De Boneletti, Sig. Marie Linxiatts and M. André Rosa were riorited as Vice Chairmen and Sig. Allonso Desiats and Sig. Emilio Dust. were realisted as Managing Directors.

March 1980 of 0.85p per share, an increase of 112 per cent. An egn is called on August 2 for shareholders to consider an increase in the capital.

## Startrite's Pref. scrip

Startrite, the engineering second has decided to resurrect. its plans for a preference scrip issue. Last October when the Treasury inled that interest on preference shares issued by way of scrip would have to be offset against ordinary dividend pay-

against ordinary dividend pay-ments. Fallowing the removal of dividend restraint Startrite will proceed with its original plans except that the coupon rate on the proposed preference will be lifted from 101 to 11 per cent. Detailis of the issue are one new ordinary share for each ordinary and four new fil cumulative preference shares for every 15 ordinary presently heid. These will bring the issued restriat up to film and give the confinny trustee status. An egen will be needed for-shareholders to consider the phoposals.

proposals.

## YEARLINGS UP

## TO 12<del>1</del>%

The coupon rate on the local authority yearing issues is up again this week to 121 per cent - isse of a quarter point. The bunds are dated July 23, 1980,

and priced at par. This week's issues are: Gwinetid County Council (13m), City of Manchester (11m), Kernier, District Council (13m), Royal Barough of Windsor and Maidenhead (21m), City of Notingham (21m), Southend Notingham (Fin), Southend-on-Sea Barangh Council (Fin), Barangh of Poole (Fin), Staffard Barangh Council (Fin), Barangh of Sunderland (Fin), Vale Royal District Council (Fin), City of Kingston upon Hulf (fin), Tendring District Council, (fin), City of Man-chester (film), Borough of Sunthorpe (Fin), Council (Fin), Castle Point District Council (fin), City of Glasgow District Council (fin), London Borough of Tower Hamlets (fin), City of Nottingham (fin), London of Nottingham (fim), London Borougb of Camden (fim), Merthyr Tydfil Borough Council (£1m).

gasket manufacture

## McCORQUODALE.

Acceptances have been received, for 2,322,428 shares representing approximately 73 per cent of McCorquodate's rights issue. The shares not taken up have been sold in the market at a pet price of 105p per new share.

# is really going places



U.S.A. - £5 million investment in new automotive components plant



ITALY - £2 million investment in automotive NIGERIA - £2 million investment in new filter production

In the USA, for example, where we are expanding a recently acquired automotive components business.

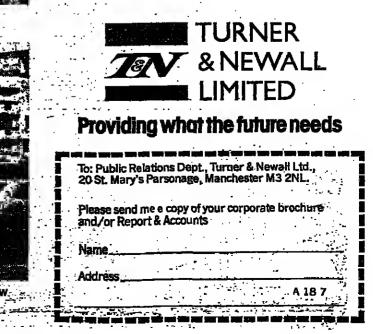
In France, Italy, Belgium and Spain where new investment has consolidated our position as one of Europe's leading components suppliers. Indeed, throughout the world (we have manufacturing and distribution companies in 20 countries) we're continuing to expand and strengthen an 'on-the-spot' network capable of servicing multi-national vehicle manufacturers and local markets alike.

Automotive components is just one of the businesses in which T&N is making its mark internationally.

We are actively investing and growing in plastics, specialty chemicals, man-made mineral fibres and construction materials, in addition to mining asbestos.

T&N has developed at such a pace recently you may not have been able to catch up with the changes.

Why not do that now, by writing for our corporate brochure?



## **UK COMPANY NEWS**

# **Charter Consolidated Limited**

Points from the Review by the Chairman, Mr Murray Hofmeyr

### **Financial Results**

26

Consolidated pre-tax profit rose to £44.6 million for the year to 31 March 1979 from £43.1 million in the previous year However earnings after tax were down from £25.4 million to £23.0 million owing to the inclusion of £5.8 million, representing Charter's share of the losses of Cleveland Potash from April to December 1978 and to a higher taxation charge. A provision has been made under extraordinary items against the full investment in Cleveland and the full amount of contingent liabilities under guarantees for loan and leasing finance. Extraordinary items, overall, gave nse to a charge of £5.7 million compared with one of £21.7 million last year. After providing for this charge and for the payment of the dividend £8.3 million has been transferred to reserves and cash resources are strong. Charter's net assets at 31 March 1979 were valued at £340.6 million (equivalent to 325p per share) compared with £287.6 million (equivalent to 274p per share) at 31 March 1978.

### **Cleveland Potash**

The Cleveland Potash mine produced 249,000 tonnes of potash in 1978 compared with 135,000 tonnes in 1977 The mine forecast, made in January is for production of 534,000 tonnes of potash during 1979, at a rate using from 30.000 tonnes a month at the beginning of the year to 55,000 tonnes (reflecting break-even on operating costs) at the year end. Production during the first half of the year at 212,000 tonnes (within 3 per cent of target) represents a considerable improvement on the output in 1978. But so far it has not proved possible to produce more than 41,000 tonnes in any one month - significantly below the figure which had been hoped for by now - and there was an operating deficit of £4.7 million for the half year The future of the project will be reviewed by the partners before the end of August.

### **Tin Mining Interests**

Consolidated pre-tax profit of Malaysia Mining Corporation - now established as the world's major tin mining investment company - totalled M\$52.9 million for the year to 31 January 1979 (1978: M\$48.5 million). Production of group mining companies totalled 24,500 tonnes of tin concentrate in 1978 (24,977 in 1977) but increased tin prices (£6,706 per tonne in 1978 against £6,181 in 1977) ensured that satisfactory profit levels were maintained.

SALIENT FEATURES OF THE						
CONSOLIDATED PROFIT &						
	1979 £000	1978 £000				
Profit before taxation	44,547	43,087				
Profit after taxation and	26 602	28,700				
before extraordinary items	26,582	20,100				
Earnings per share	21.93p	24.26p				
Extraordinary items (deficit)	(5,682)	(21,661)				
Transfer to reserves	8,266	(4,929)				
Assets per share	325p	274p				
•						

### Industrial Companies

The trading profits of Charter's industrial subsidiaries amounted to a record £21.2 million.

The pre-tax profit of the Cape Industries Group rose to £12.6 million (1977: £11.9 million). At a time when Cape is diversifying away from the manufacture of asbestos related products, the £15.1 million proceeds from the sale of its South African asbestos mining companies will be used to finance expansion in other areas of business.

The trading profits of Charter's four wholly-owned industrial companies - Elastic Rail Spike, Heatrae-Sadia, MK Refrigeration and Torque Tensionrose to £5.5 million from £4.0 million in 1977 and the companies are forecasting improved results in the -curren't year

### Outlook

"Looking to the future, we believe that the most favourable opportunities for growth lie in the development of Charter's industrial holdings, and we are actively engaged in furthering our interests in certain specified areas which we have identified as capable of future expansion and which complement our existing industrial interests. Our objective is to achieve a better balance between our mining and industrial investments and between our United Kingdom and foreign earnings ... The process of achieving the right mix of investments has been taken a stage further during the past year with the disposal of some of our South African interests ... The extent to which the process can or should be carried further is under continuous review," . . .

Copies of the Annual Report and Accounts can be obtained from 40 Holborn Viaduct, London EC1P 1AJ, or from P.O. Box 102 Charter House, Park Street, Ashford, Kent, TN24 8EQ.

**BIDS AND DEALS Canadians bid £2m for** North Sea service company A private Canadian company offer is the continuation of an company associated with it has

owned by the Tanenbaum family of Toronto yesterday the Tanenbaum made a £3.2m bid for the Aberdeeo fuel distribution and North Sea oil service group, Ellis and McHardy.

Companies and Markets

The bid, for 185p cash per share, is being made through The Mackan Group (UK); which was set up this year and has a number of property and investment interests, chiefly in North-east Scotland. Ellis and McHardy directors and certain other shareholders

have given irrevocable undertakings to accept the offer in respect of shares totalling just over 40 per cent of the capital. Among the conditions of the

31 compared with the previous family. year's £283,000. Attributable; profits will be 5000 (f137,273), except that this year the company is adopting accounting standard SSAP, 15. Existing sbareholders in Ellis will be paid an interim divi- over book value. dend of 3.04125p a share, the

ACCOUNTANTS

industry.

71 countries

MERGING Ernst and Whiney and Baker

Sutton are to merge with effect from September 1, 1979. The

oo a nationwide basis. Ernst and Whinney has 304 offices in

Lex, Back Page

HAYDOCK PARK The offer on behalf of Bace-course Holdings Trust to accuire

the Ordinary capital of Haydock Park Raceconrse Company has been declared unconditional. The

extended until further notice,"

BET PURCHASE

agreement by BP Oil over its any shares in Ellis and existing oil distribution con- McHardy. Mackan UK is owned tract with Ellis. by The Mackan Group of Shares of Ellis and McHardy. Toronto, the bolding company were suspended yesterday at for the international group of 67p. The company is forecast- commercial and industrial bank ing pre-tax profits of around ing companies owned or con-£330,000 for the year to July trolled by the Tanenbaum

Net tangible assets of the Aberdeeo company at July 31 last year were £1.21m, including deterred tax, and a pro-perty valuotion on June 1, 1979, shows a surplus of £801,000

Financial advisers to Elils same as last year's final divi-dend, in lieu of a final payment, art. Mackan is being advised Neither Mackan; nor, any, by Morgan Grenfell.

Bain Dawes buys two P & O offshoots

Inchcapa and Co.'s Lloyd's insurance broking subsidiary Bain Dawes has acquired from Peninsular and Oriental Steam Navigation Company, the Bishopsgate Insurance Company and its subsidiary Leadenhall Insurance Company in a cash deal worth £5.28m.

It was only last week that Bain Dawes announced that MM Worms et Cie, the French finan-cial institution, had acquired a

stake in its operations. Bishopgate's profits before tax for the year ended December 31, 1978, were £500,000 and premium income amounted to £13m. Profits for the current year are esti-

mated at £1m. Bishopsgate Australia is to remain a wholly owned subsi-diary of P & O Australia.

Bishopsgate writes a general insurince accouot with particu-lar emphasis on the marine and non-marine markets in London, together with an expanding regional office. No change is contemplated in

the existing underwriting management and staff, and Bain Dawes intends to continue Bishopsgate's present underwriting policy.

The acquisition of Bishopsgate. is part of Bain Dawes's strategy of diversification into underwriting management and agency activities, and follows the purchase a few months ago of a majority interest in Gilliat Scot-ford and Hayworth, Lloyd's underwriting agents.

### PLESSEY Plessey is holding talks with ATL, an Australian electronic

acquired by Dana-Europe.

betting systems concern, to examine the possibility of making an offer. (See Page 30.) DANA-EUROPE Dana-Europe, the European management company of Dana Corporation of the U.S., and Intertruck of the U.K. are bolding discussions to evaluate the benefits of Intertruck and its enhibitary and associated snhsidiary and associated companies, Truckparts, Autotube and Plastics and Intertruck Continental BV (Holland), being

ASSOCIATE DEAL Montague, Loebl, Stanley and

Anglia.

Co., on behalf of discretionary The Intertruck companies Ce. on behalf of discretionary manufacture haulage trailer investment clients, has bought components and distribute a 7,500 Mining Investment Corpora-wide range of truck and trailer tion shares at 96p and 10,000 at tion shares at 96p and 10,000 at where range of truck and trailer tion shares at 96p and parts. Their operations are seen 97p. The company h as making an excellent fit with Dana Corporation's, world wide investment clients 1,000 interests in transmission, engine and Hallamshire. Huld and axle components, for the 400p and 1,000 at 407p. truck market. 97p. The company has also hought oo behalf of discretionary investmeot clients 1,000 Barnett and Hallamshire Hnldings:- at

VICKERS SELLS PRODUCT RANGE

John Macdonald and Company (Pneumatic Tools), the com-pressed air tool manufacturer, pressed air tool manufacturer, has hought the manufacturing and marketing rights for the hydraulic hreaker and other tools from RV Hydratools, a subsidiary of Vickers.

from September 1, 1979, 3-The name of the new practice will be called Ernst and Whinney. Baker Sutton bas many insur-acce clients and Ernst and Whinney, which is tha name adopted hy the company at the beginning of this month by the merger of Whinney Marray and Co. and Turquands Barton and Marbay is acking to develop Macdonald has bought from RV Hydratools the stock in trade of the Hydratonis hydraulic concrete hreakers, the Hydrapac power units and other hydraulic Mayhew iss eeking to develop its services to the insurance the construction tools for industry.

Baker Sutton has 15 partners and some 250 staff and offices in and some 250 stan and onces in London and Lpswitch. The combined UK firm will have 199 partners and 2,750 staff SHARE STAKES

Empire Plantations and Invest ments-G. A. Whitaker, director has sold 25,000 shares. East Rand Consolidated-N. H. Marshall, director, has sold lis entire shareholdings of Im shares to a private company in South Africa owned by three family trusts. He is a trustee ot all three trusts but does not have any heneficial interest therein. D. C. Marshall, director, is a trustee of two of the trusts and he is the sole beneficiary of oue-

offer bas been accepted by holders of 2,438 ordinary shares representing 89.63 per cent of the capital. The offer has been one of the trusts, Christopher Moran Group-Viscount Hall, director, bought

1.000 shares at 33p. H. and J. Quick Gronp—Hold-ings of G. F. Littler, director, as "trustee have been reduced as Reclamation and Disposal-the BET Group waste disposal hold-ing company-has acquired Clear follows: by 775 preference shares to nll and 23,001 ordinary shares to 305,936, J. A. Quick, director, has acquired shares as a bene-Waste, a private company, based at Thetford in Norfolk. Clear Waste is principally engaged in the collection and ficlary of certain trusts and be disposal of industrial effluents and agricultural sludges in East is now beneficial owner of these additional shares as follows: 375 preference shares increasing holding to 500 and 7,417 ordinary shares increasing holding to

Carrigaline Pottery, the Irish manufacturer of domestic earthenware and ceramic fireplace tiles, vesterday asked for its shares to be suspended.

CARRIGALINE

ABRIDGED PARTICULARS

Allied Breweries on course

CONTINUED satisfactory sales were reported by Mr. Keith Showering, the chairman of Allicd Brewerles, at yesterday's extraordinary meeting ... He declined to elaborate, but

said after the meeting that are absolutely on track." He expected J. Lyons, acquired-last September to provide about 15 per cent of profils compared with about half of the sales tota

In the latest 17-month accounting period - the year end has been changed from the end of September to the first week in March — Allied made a pretax profit of £123.5m on turnover of £2.2bn

## Jones Stroud ahead

TAXABLE PROFITS of Jones Stroud (Holdings) rose from £2.41m to £2.8m in the year to March 31, 1979, 60 increased turnover of £28.69m, against £25.59m.

At midway, profits were up from £1.17m-40 £1.41m; and the directors said the full-year sur-plus should comfortably exceed last year's figure. Tax for the year took £791,000

(£493,00). Extraordinary dehits total £195,000 (£282,000). Barnings per 25p share are shown at 21.69p (21.31p) before extraordinary items. The net final dividend of 3.2p lifts the total to 5.2p (4.667p)

The group makes fabrics, acces sories and materials for the textile and electrical industries.

## Decline shown by Trafford

## Carpets

TRAFORD CARPETS-Co Page Though second half pre-tax loss was sharply lower at £15,949, against £36,368, Trafford Carpets

Against 150,505, Trantom (Arpels (Holdings) ended the year to ) March 31, 1979, with profit cut if from 532,332 to £26,551. After tax of £9,351 (£10,644) earnings per 25p share were down from 1.51p to 1.195. A 0.75p net final dividend lifts the total to 1.75p (1.675p). Sales by the group were un

Sales hy the group were up at £4.02m (£3.63m). Profit included an exceptional credit of £63,000 (£15,368).

WGI-86.9%

WGI announces that accept-ances were received for 86.9 per ances were received for 85.3 per cent of the 1.33m shares offered by way of rights. The balance not taken up has been sold at a premium aod, the net proceeds. (18.5p. per), share: will be remitted except for amounts less than 51 than £1.

# Bankon Grindlays around the world

With our head office in London and 200 branches and offices in some 35 countries, Grindlays means different things to different people around the world.

Our traditional presence in the Middle East, Africa and South Asia.

Our expanding role in Asia Pacific, Europe and North America.

Our success in developing relationships in Latin America.

Our corporate and merchant banking capability in London and other key centres.

Whatever Grindlays means to you, we can provide eurodollars, bid, performance and other construction and supply bonds and guarantees, local currency finance, foreign exchange, export finance and a wide range of other banking services - internationally.

That is why we say you can bank on Grindlays around the world.

Grindlavs

23 Fenchurch Street, London EC3P 3ED

NOTICE OF ISSUE

Application has been made to the Council of Tha Stock Exchange for the undermentioned Stock to be admitted to the Official List.

25.452.

## **Essex Water Company**

(Incorporated in England on 11th July, 1861 by the South Essax Watarworks Act, 1861, tha name of the Company being changed on 1st July, 1970 by the Essex Water Order 1970.)

## **OFFER FOR SALE BY TENDER OF**

## £6,000,000 8 per cent Redeemable Preference Stock, 1984

(This Stock will mature for redemption et par on 1st October, 1984)

### Minimum Price of Issue £100 per £100 Stock

## yleiding at this price, together with the associeted tax credit et the rate provided for in the current Finance Bill £11.42 per cent.

This Stock is an investment euthorised by Section 1 of the Trustee Investmente Act, 1961 and by paragraph 10 (as emended in its epplication to the Company) of Part II of the First Schedule thereto. Under that paragreph, the minimum rete of dividend on the Ordinery Capital of the Compeny was 4 per cent. but, by the Trustee Investments (Weter Companies) Order 1973, such rete was reduced to 2.5 per cent. lo relation to dividends paid during eny year after 1972.

The preferential dividends on this stock will be at the rate of 8 per cent. per ennum end no tax will be deducted therefrom. Under the Imputation tex system, the essociated tax credit at the rate of advance corporation tax provided for in the current Finance Bill (3/rths of the distribution) is equal to a rate of 33/rths per cent. per annum.

Tenders for the Stock must be made on the Form of Tender supplied with the Prospectus. A deposit of £10 per £100 nominel emount of Stock epplied for must accompany each Tender, which must be sent to Deloitte Heskine & Selis, New leaves Depertment, PO Box 207, 128 Queen Victoria Street, London EC4P.4JX, in a sealed anvelope marked "Tender for Essex Weter Stock" so as to be received not leter than 11 a.m. on Tuesday, 24th July, 1979 being "the time of the opening of the subscription lists," and before which no ellotment will be mede The belence of the purchase money will be payable on or before 27th September, 1979. Tenders must be for e minimum of £100 Stock applied for and ebove thet in multiples of £100. A separate remittance must accompany eech Tender, end Tenders at ditterent prices must be made on separate forms:

### STATUTORY AND GENERAL INFORMATION

The Company, then nemed South Essex Waterworks Company, was incorporated by Special Act of Parliament in 1861 and under this and subsequent Acts and Orders now supplies water in an area of approximately 594 square milas including the London Boroughe of Barking, Havering and Redbridge (part); and the edministrative areas of the District Councils of Beeildon, Braintree (part), Brentwood (part), Castle Point, Chelmsford, Maldon, Rochford, Southend-on-Sea and Thurrock. The estimated population directly supplied is 1,338,000 persons. The length of the Company's trunk and distribution mains is approximately 3,381 miles, supplying consumers under epproximately 525,000 domestic and 12,000 metered assessments with; on average, some 79.3 million gellons of water daily. In addition, supplies of water are at present afforded in bulk to

tha Anglian Water Authority and the Lee Valley Watar Company. Tha present issue is being mede to provide funds to redeem £4,600,000 of 10 per cent. Redeemable Preterence Stock, 1979 on 30th September, 1979, £300,000 of 4025 per cent. (formerly 5% per cent.) Redeemable Preference Stock, 1977/79 and £250,000 of 5 par cent. Redeamable Debenture Stock, 1977/79 on 31st December, 1979 and towards tha financing of capital expenditure incurred or to be incurred on modernising and extending existing works and on mains and other works necessary for the maintenance and improvement of supplies in the Company's area

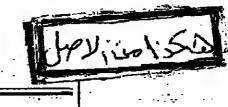
Copies of the Prospectus, on the terms of which alone Tenders will be considered, and Forms of Tender may be obtained from:-

Seymour, Pierce & Co., 10 Old Jewry, London EC2R8EA

National Westminster Bank Limited. 1 Station Parade, Victoria Road, Romford, Essex RM1 2JB or from the offices of tha Company at 342 South Street, Romford, Essex RM12AI

## Financial Times Wednesday July 18 1979 MINING NEWS Brewey-

## **UK COMPANY NEWS**



## **Murchison and Prieska** earnings advance

BY KENNETH MARSTON, MINING EDITOR

FURTHER STREAM progress has been made in the June quarter by Consolidated Morent son, the antiniony producer in Soluth Acrica's Angle Transval group. A fresh advance in sales has lifted gross quarterly profits to just on Rein (fiz in) with the result that the mine has come back into the tax-paying leagne.

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come back into the tax paying leagne. The net profit therefore is reduced to. R22m making R4.52m for the half year. This equals an annual carnings rate of 217 cents (115p) per share. This is a dramatic charge-round from last year when there was a loss and no dividend was paid. This year Marchinon has re-turned to the dividend list with a much higher than expected interim of 30 cents Clearly, the latest profits argun well for the final payment, even allowing for final payment, even allowing for the fact that shipments of antimony concentrates can vary considerably from quarter to

Quarterly dispatches also vary at the group's Frieska copparzinc mine and in the past three months there was only one ship-ment of concentrates compared with two in the March quarter. Despite the resultant lower sales, however, the receipt of higher metal prices and revenue from adjustments to prices for previous shipments has left the mine with a record quarterly

repayments of R5.6m and capital expenditure of R6.9m; no tax is Disappointment comes from yet payable because of the the State-assisted Lomine, how-assessed loss. The company has ever. Despite the higher bullion

GOLD PRICE(S)

Despite vesterday's \$5 rise in the bullion price to a record \$297.875 per onnee. If front of last night's U.S. Treasury gold another and the resulting sharp gains in South African Golds, share prices he still below their 1979 highs. The TT Gold Mines index including the investment currency premium is 17.6 per cent below its 1979 high attained on June 6. The expression index is around 9 per cent below the year's best lavel which was also reached on June 6. The shorpish performance of the currency premium index can be put down to the steep fall of the investment premium, following the Government's stated intention of relaxing exchange controls. But gold shares have also suffered from investors' scopticism over the ability of the gold price to sustain its recent record levels.

not yet reached the dividend It has also been a very good. quarter for the group's Harte-beest gold and manium producer which has concluded a long term uranium contract, this including a loan to the company of R5.04m. Profits bave advanced thanks to higher recovery of gold and uranium as a result of the inprofit. Amounting: to R7.29m, it bigher recovery of gold and brings Prieska's total for the inancial year, to R19m com-pared with R5m a year ago. On the latest occasion there remains to be deducted loan repayments of R5.6m and central

Of the group's major mining

price, the June quarter has brought an increased working loss on gold which reflects a re-duction in the ore grade and a sharp rise in costs. Furthermore, there were no: uranium sales in the quarter. The group's latest quarterly net profits are compared in the following table: 

**Export markets shrinking** for Armitage Shanks

CONCERN FOR the future is ment sector.

over was ahead to £48.93m. (£42.31m) exports slipped to in the capital of Armitege Shanks Iran Private. Company. £f.38m · (£7.18m).

However, uncertainties apart. The anditors, Peat Marwick be is convinced that the group's Mitchell and Co. concur with the technical and marketing exper-directors' view. Tha total in-tise will continue to mark the problem in view. tise wil continue to meet the volved in Iran fm Armitage, challenges that lie ahead including money due and a hank Also though the curent low loan guarantee liability, is put level of new house construction et 5949,000.

is likely to meet demand for For the year to March 31, 1979, some time to come, the group, Armitage lifted taxable profit which produces ceramic and aso from £2.48m to £4.55m on sales ciated products for the building of £45.98m (£42.31m). There was industry, hopes that the move a net cash inflow of f1.16m (out-towards home ownership among i new f1.27m) with bank overdrafts counsil tenants will lead to an 'at year end down from f5.04m increase in he bome improve ito f3.86m.

CONCERN FOR the future is ment sector. appressed by Mr. Kennedy Camp-bell, chairman of Armitage anoual statemeot, that produc-Sharks Group, hecause of the tion has heen resumed in Iran impact of oil prices on the on a limited scale. Even sn the contony and severe import position there remains critical restrictions on the company in and it is impossible to predict important export markets such as or how the situation may Nigeria. The company is moving into result the directors are unabla and South America ±0.62m). Assa the company is moving into result the directors are unabla and South America ±0.62m). The company is moving into result the directors are unabla and South America ±0.62m). The sport markets shrinking, he says. In 1978/79 though turn-says. In 1978/79 though turn-over was ahead to ±48.93m. bell company is inposed to in the capital of Armiting to £321,099. Full production of ceramics was maintained throughout the year

maintained throughout the year despite increasing competition and sales of hrass products by the engineering division continue to expand in spite of a higher level of imports.

Severe competition persists in Australie hut the operation there is expected to return to profit in the current year, says Mr Campbell.

There was further improve ment in Ireland in 1978-79 and the group intends to continua expansion of its activities in this market

Meeting, Birm Angust 9 at neon. Birmingham, GREENE KING Brewers-Bury St. Edmunds

A GOOD YEAR

	1979	1978
	52 weeks to 29 April	52 weeks to 30 April
	£'000	£.000
Turnover	43,811	38,560
Profit before tax	5,089	4,252
Taxation	1,893	2,134
Profit after tax	3,196	2,118

In his statement, the Chairman, Mr. John Bridge, says:-

- After many years of restrictions we are pleased to recommend a substantially increased final dividend of 6 pence per share, which makes the total distribution for the year 9.4472 pence, an increase of 30 per cent.
- Our best selling products are still cask conditioned seers.
- The underlying demand remains strong and our volume sales so far this year have been at a higher level than a year ago.
- Our continuing success depends upon the hard work and enthusiasm of all connected with the Company.

Greene King to spend over £2m on pubs DURING the current year, demand remains strong. start in September. As seen as

DURING the current year, demand temans anone Greene King and Sons will. Income from nawly-formed spend over f2m on improving Harp. Limited—in which the and repairing its pubs, Mr. John Company will bold a 20 per cent Bridge, chairman and joint bake—is unlikely to be very managing director, says in his different in the first year, but the longenterm Greene King

wherever possible, goods will henefit. "We are glad to wherever possine, good will nement, we are give to delivery arrangements are also have the chance of increasing being improved, be adds. by fl.1m our investment in Volume sales of beer so far lager production, the chairman in the current year bave been. adds. at a higher level than last time.

despite price increases in. The new draught beer building February and June, the chair: at Bury St. Edmunds is on man says. And the underlying schedule and commissioning will

the existing cask beer premises have been vacated, work will begin on a new laboralory and the first phase of a fermenting block on the old site. As reported on July 6, taxabla

profits reached a record £5.09m (£4.25m) in the year to April 29 1979, on turnover up by \$5.26m tn \$43.82m. On a CCA basis, pre-tax profit is adjusted to £4.73m.

All companies mentioned are incorporated in the Republic of South Africa.

Rate of exchange on 30 June 1979 R1,00 = £0,54 £1.00 = R1,85

All financial figures for the quarter and progressive figures for the current year

Development results given are the actual sampling results. No allowance has been mada for adjustments necessary in the valuation of the corresponding ore reserves

Shareholders requiring copies of these reports regularly each quarter, should write to the Secretaries, Anglo Transvaal Trustees Limited, 295 Regant Street, London

Meeting, Bury St. Edmunds, August 16 at noon.

are unaudited.

W18 6ST.

## **Charter:** awaiting potash decision

WHILE the future of Charter Consolidated's 371 per cent interests, the rich copper cohald investment in the loss making deposits at Tenke-Fungurame in Cleveland Potash remains in the Zaire remain on care and main-balance, the chairman of the tenance and are not likely to be balance, the chairman of the' London mining house Mr. brought to franklon "in the near Murray Hofmeyr, can make no future;" is recently reported forecast of this year's results. Burean de Recherches Geologi-But he again points to the unes et Minieres (BRGM) has advantages of increasing the acquired the Amoca stake of 28 group's industrial earbings in per cent in the project and is to the UK. make further studies.

He points out that by the end .. "Satisfactory results " are en He points out that by the end ... "Satisfactory results are er-of last year Cleveland Potash, pected for the current results." are er-of last year Cleveland Potash, pected for the current results and had absorbed £117,50. Of this, the Eastern in group, Makysia F76.4m had been provided by the Mining Corporation, Ambher parimers—the major shareholder operating profit; is experied at is imperial Chemical Industries the nickel copper, Selebj. Pitwe with a 50 per cent stake...while, venture in Botswana (which still a further £25m had come in carries heavy loan indestedness) third party loans and overdraft, and satisfactory operating profits £11.5m in . Government grants are forecast for Taga Explor-and £4.4m represented leased tion's zinclead mine in Ireland, assets.

"Better results are also anticiassets. Better results are also antici-Charter's total net investment pated at Minaneo and the in Cleveland Potash of some Canadian Hudson Bay Mining £30m has now been fully writt and Smelun

qtr. R000 14,433 1538 1,294 2,191 798

	-								
es d.			Hartebeestfontein Gold Mining Co. Ltd.			Consolidated Murchison Ltd	continued	l Querter	5 month
eech		Floancial	Issued capital 11 200 000 shares of R1 each	•	Financial	· .	ended	ended	endor 30 Juni
		Year -	Quarter	Quarter	year		1979	1979	197
30 June . 21 A	March	30 Jane	30 June	31 March	30 June	Brought forward	3 835	2 296	R00 6 26
			Gold				( 72#	·	1 72
			Gold recovered to a second sec	7 570,87	31 390,09		2 226	2 296	4 52
		117 522	Revenue	72,72	70,23	Capital expenditure	405	80	48
			Protit	34,76	33,79				173
		121 695	Costs	28 612	105 119	State least least -			16
		8000	Urenlum axide	24 366	97 483			. –	
7 344	6 516	16 656	Pulp treated	701 000	2 885 000	Financial			
			Yield	0,11	0,13	quarter is based on actual shipments made,	which can va	ry considerably	hom quarte
382	430	1 688	Working profit - gold mining	24 366	97 483	to drates.			
7 292	8423	. 19 072	pyrite and sulphuric acid	6 846	31 260	Dividend			
2 753	48	5 \$46	· · · · · · · · · · · · · · · · · · ·			Interim dividend No. 57 af 30 cents per al payable in August 1979.	iare was dec	stered in Juna	1979 and
	_		Interest paid stores adjustional and .	32 803		the second se		•	
5 707	1 551	12 586	service banefits 1 508	60	1 708		/9 are estime	feo at R316 00	0. (31 Marc
8 321	5 815	28 205	Profit before taxation and State's share	32 743	133 554	1979: R82 000).			
			Taxation and State's share of profit	17 080	69 216				
uarter, are brought		int at their	Profit after texestion and State's share of	15 662	84 220				
a during provious	quarters.	- IN TOTAL							
			Loans received	4 430	6 040	Loraine Gold Mines	Ltd.		
an assessed loss.	•	. í I	1 391	4 439	12 016	Issued capital 18 386 986 shares of R1 eac	n		
are extimated at R	1 209 000	(31 March	Olvidence		. 44 800		Quarter	Quarter	6 month
			Transfer to general reserve to fund	÷ _	. 3 943		30 June	31 March	30 Jun
				4 516	61 058	Gold	1979	1979	797
		÷. `.				Ore milled	306 000	294 000	621 00
		· ·	Advanced	13 378	55 538	Yield	6,0	6,3	4 616,6
	• •	·	Sampling results on Vaal reaf: Sampled	1 752	6 600	Costs	42,58	41,60	35.0 40,8
			Channel width	61	56	Revenue	11 148	10 602	5,8 32 23
		Financial	Cristines value - gold	1 353	15"3	Loss	13 030 1 882	12 230 1 728	37 66
ended e	ended ·	ended		23,58	250				
30 June 31 N 1979.	1979	.30 Jane 1979	The total one reserve at 30 June 1979 is estimated as fo	Nows:			R000 1 882		R00 6 42
- 80 250 7	74 250	325 450	Stoping width			State sasistance	2 219	2 103	6 38
		2 225,56	GTT. 1 458			pyrite	28 132	(99)	(22 38
62,45	50,79	44,33							1 56
30,11	27,14	22,66	The ore reserve was computed on a joint pold-un	nium pay timit	based on an				1 63
1 793	1 757	7 053	ounce) and on the estimated realisable value of uranium	n axide.	seve per			435	
			Final dividend No. 47 of 290 cents per shere was dec	and in June 15	76 making a	Development			
2 416	2 014 .	. 7 376				the second s	3 668	3 143	1067
			Outstanding commitments at 20 June 1976 are estimat	ed at R6 539 00	0 (31 March	GampBng results : "@" rest			
2 543	40	197	Support seid plant		esticlast autho	Sampled	158 50	122	48
		7 582	Control			Channel value	121,1	28,2	47.
			The rate of wasta sorting on surface was increased durin	ing the quarter to	nine months.	Retaining	0 (33	1 830	2 52
	1 031	3 956	with a consequent improvement in the gold and utania	in necovery grad	66	Sampled	590	480	1 29
564 1 51 T	138	2158	The Company has enachylad a term sentract to	the supply of u	ranium coda	Channel width	6 55,7	9 42,3	61,
	: _	230	Including a loan to the Company of R5,04 million,				466	381	44
					. <del>.</del> .	Sampled	130	66	. 27
2 395		3 403	Consolidated Murchison	Ltd.		Channel width	105	112	10 4.
1 742		6-576	Duarter	Quarter	6 months	Charlen Value ,	238	973	44
-			ended 30 June	- 31 Merch	- 30 June	Total - all reels			
200 .	161	200	Operating results 1979 Ore railed 133 900		-257 100	Channel width	30	30	2 02
1653			Anthromy contentineds that bolied ore produced t 5-078	4 361	9 439	Channel value	47,4 1 435	23 6	- 29, 94
9/9 are estimated 6	as follows :		Antimony conceptuates plus cobbed ore sold 7 262	1. a.	12.534	Taxation			• .
157			A TIMENCIES FRANCES	R000	R000	No montion or State's share of profit was pay	able as the C	ompany bas ass	essed losse
.12,0			asimplomentation. " A 641	5 020	11 681		•		
d gold revenue of		er fölogram	Sundry motion income 37	10	47	Capital appenditure for the year anding 30 Se		9 is estimated at	1 73 000 OC
		1. 11	7 191	6 430	12 621	Outstanding commissions at 30 June 167	are estima	ted at 8790 00	0 (31 Mar
need mine" in term	os of the G	old Mines				1676: R821 000).			
			Warking profit 3749	2 209	6 958 168				
	a 1679 mai	ing a total	Finance charges and scheme rebers and sundry non-maning income 224		224				
as declared in Juni									
as declared in June			4.054	.2.256	5,350	These reports have been approved by the di-	scions of the	respective com	panies and
as declared in June 8 ans eximated at				2.256	\$,350 99	These reports have been approved by the di- each case have been signed on their behalf -18 Jaly 1979	by two of the	e directors.	panies and
	C. seach Ouarter Q ended 30 June 31 J 1979 750 000 7 27 659 26 738 28 159 32 013 R000 7 344 330 7 674 382 7 292 2 753 2 954 5 707 2 354 5 707 2 355 5 707 5 707 2 354 5 707 2 355 5 707 1 4 250 2 355 1 7 290 2 355 1 7 42 7 200 2 355 1 7 42 1 7 42 7 200 2 355 1 7 42 1 7 4 1 7 42 1 7 42 1 7	C. seech Ousrtar Querter ended ended 30 Jane 21 March 1979 1979 750 000 742 009 27 559 30161 26 738 27 979 28 159 43 499 32 013 35 500 R000 R000 7 344 6 616 330 237 7 674 5 853 382 430 7 222 61423 2 75348 2 354 1 503 5 707 1 551 8 321 5 815 1 335 1 5 815 1 5 707 1 551 8 321 5 815 1 5 707 1 551 1 5 707 1 551 8 321 5 815 1 5 707 1 551 1 7 72 1 771 2 418 204 R000 R000 2 416 2 074 1 7 72 1 771 1 793 1 757 2 418 2 014 R000 R000 2 416 2 074 1 021 2 502 2 076 1 078 1 045 1 424 1 031 5 84 1 38 1 511 280 2 355 1 38 1 742 1 501 7 200 1 004 1 27 102 1 5 70 1 5 70	Cl.       Figure State       Figure State         Owarter       Guerter       Guerter       State         S0 June       21 March       30 June       1779         1979       1779       1779         750 000       742 000       3027 000         27 659       30 161       117 522         26 733       27 979       118 995         28 169       43 489       121 696         32 013       35 500       133 784         R000       R000       R000         7 344       6 516       16 655         330       237       106         7 674       5 863       20 784         382       430       1688         7 252       6423       19 078         2 753       .48       5 846         32 707       1 551       12 585         4 321       5 815       28 205         rands       statements       5 845         aduring previous questors.       9978         30 June       31 March       30 Jane         0 state       gended       9979         30 30       2 771       1 4428         30 June       31 March	CL.         Gold Mining Co. Ltd.           used         anded         anded         anded           0urrar         anded         anded         anded           1370         1970         anded         anded         anded           1370         1977         3020         7440.009         3020         anded         anded           28 198         33 400         717 000         7640.009         3020         anded         anded           28 198         33 500         177 1000         7644         676         filled         fille	d.         Gold Mining Co. Ltd.           taxed         Townsid.         Cluster wide and control 11 200 000 hums of 11 200 170 000 hums of 10 200 170 000 hums of 10 200 hums of 11 200 170 000 hums of 10 200 hums of 11 200 170 000 hums of 10 200 hums of 11 200 170 000 hums of 10 200 hums h	Click         Gold Mining Co. Ltd.           Summer Description         So James 21 March 30 James 21 March	Cold         Gold Mining Co. Led.           Darked         and an addition of the same of the s	Cold         Gold Mining Co. Ltd.         Function         Function	A.         Cold Mining Co. Ltd.           Target State S

**ANGLOVAAL GROUP** 

Mining Companies' reports — Quarter ended 30 June 1979

off. And as reported earlier based on the past year's this month. Charter, bas also recovery in base metal prices. furnished loan and leasing. The latter, notably that of guarantees for £9.2m plus £3m copper, have turned easier in for Cleveland's cash needs until recent times but Charter may for Cleveland's cash needs until recent times but Charter may end-August by which time the take the view, as expressed in future of the project will be the recent comprehensive metals and mining review of London Mr. Hofmeyr discloses that brokers Hoare Govet that the Charter's share sales made in present duliness of metals is the year to last March included . seasonal and agaravated by the

the year to last March included seasonal and agravated by the the disposal of the holding in strength of sterling. Blyvoor and the greater part of Hoare Govett add that, "by those in Harmony and Union the end of the year we expect Corporation. Group net assets at that steady growth in consump-larch 31 amounted to E340.6m, tion will have mopped up the or 3250 per share, compared remaining excess stocks of most with E287.6m a year previously. metals and a further period of The shares were 130p yesterday, strength will be the result."

Hampton pulls out of deal with CML

Tha

THE 50 per rent jamp in the nickel producers' price plus the initian delay in obtaining the associaty reports the associaty reports the initian delay in the speet of the rise in the initian delay in reports the initian delay in reports the price, which was not generally foreseen in February, has materially increased the explored level of Hampton's noyalty income and the present value of the resent value of the r original consideration atatde earnings and a yield of 2.6 involved the cancellation of per cent. CHURCHBURY ESTATES LIMITED Extructs from the Annual Statement to Shareholders for the year ended 31st March, 1979, by the Chairman, Mr. C. E. H. Topping, FRICS A very successful year with profit available for dividend increased by 42%. Earnings per Ordinary Share increased by 42%. Dividend for the year increased by 1.991 pence per Ordinary Portfolio now rationalises to leave only commercial and Your present Directors are confident that with the proper changes in the Board, the future of the Company is assured and expansion will continue. industrial properties. 546.451 617.576 Gross rental & other income 275,745 390,508 Profit before taxation 144.434 203.357 Taxation 131,311 Profit available for Dividends 187.151 8.210p Earnings per Ordinary Share 11.697p. Dividents per Ordinary Shara - 6.661p 4.67Gp The Annual General Meeting was held on 17th July, 1979

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## INTERNATIONAL COMPANIES and FINANCE

### NORTH AMERICAN NEWS

## **Overseas expansion costs** force Citicorp downturn

### BY STEWART FLEMING IN NEW YORK

sumer lending husiness, and narrowing margins between the cost of funds and the interest rates it charges, have hit the second quarter earnings of Citicorp, the second largest U.S. bank.

Against the trend of most majur banking companies, Citicorp reported that its net profit before securities transactions in the second quarter was \$125.8m or \$1.01 a share compared with \$137.6m or \$1.11 a share a year ago.

The Citicorp results cootrast sharply with figures released yesterday morning by Manufacturers Hanover Trust, the fourth largest U.S. bank, and Cootinental Illinois, the largest bank outside New York or California.

Manufacturers Hanover said

RISING COSTS related to the rose from \$45.4m or \$1.40 a saying that large planned in worldwide expansion of its con- sbare to \$52.7m or \$1.6I a share. vestment in staff and technology Continental Illinois reported to implement the expansion of net income of \$45.8m in the its consumer business was resecond quarter or \$1.17 a share flected in the figures. In addiagainst \$40.1m or \$1.12 a share tion, it said that high interest On Monday, Chase Manhattan rate environment during the Bank, the second largest in New period tends to bave little effect York, reported that its recovery on commercial logas priced on was still progressing strongly 8 floating rate basis, but has the effect of reducing the spread and earnings in the second quarter rose 70 per cent to or profit margin on the fixed rate loans characteristic of con-\$80.3m. Bank of America, the sumer lending. The hank said that on a yearlargest US Bank, reported a 27 per cent rise to \$150m.

both

to-year hasis, the expansion effort in its consumer lending Manufacturers Yesterday, Manufacturers Hanover said that major factors had increased this husiness by 48 per cent or \$3.6hn to \$11.2hn in both its second quarter and first half earnings gains were st June 30, 1979. increased net interest income Commercial loan volume in resulting from a higher level of

creased by \$4.7bn or 11 per cent to \$45.4bn, with most of the increase coming in overseas markets. The bank remarked that both domestic dollar and Citicorp explained its decline Eurodollar loan pricing. coothat its second quarter income in second quarter earnings by tinued to be highly competitive.

By Our New York Correspondent A SUBSTANTIAL loss in its records divisinn has hit the second quarter earnings of the major electronics and telecommunications group, RCA

RCA profits hit by loss

in records

division

Excinding a \$23m gain on the sale of its Alaskan telephone subsidiary, RCA re-ported operating earnings of \$62.6m or 82 cents a share compared with \$78.3m or \$1.89 a share a year earlier.

First balf net income fell by 6.4 per cent to \$124.7m or \$1.63 a share compared with \$133.2m or \$1.74 a share B year ago. These figures also exclude the Alaskan gain.

Although most of the com-pany'a divisions reported higher earnings, the depressed performance of its NBC television network and the prob-lems in its RCA Records division hit profits.

Changing tastes in the popular music market have been creating problems for several companies, including EMI of Britain, which earlier this month appointed the sale this month announced the sale of balf of its Canitoi Records and other music interests to Paramnunt. Pictures, a Gulf and Western Industries subsidiary.

Earnings fall at Allis

NET EARNINGS turned

down sharply in the second

quarter at Allis-Chalmers, the machine industry group, although sales maintained

this year's first marter in-

cluded a gain of \$7.5m, and

last year one of \$5.2m from

equity interest nurchases by Stemens AG In Siemens-Altis

Higher sales by Allis Chalmers more than offset the

exclusion of Siemens-Allis

/ 7

sales.

Chalmers

By Our Financial Staff

### A VERY strong earnings contri- and better margins. The 1979 The troubled bution from Occidental Petro- second quarter also benefited leum's oil and gas activities from the elimination of refining

outstanding,

domestically and abroad, and

the impact of higher interest

loans

rates

RECORD

leum's oil and gas activities losses paved the way to s \$200.4m net

Earning; from the group's impressive, it has to be remem-North Sea, Peruvian and Lihyan bered that last year's interim activities were all higher than period includes a \$122m writethose recorded a year ago as a down of European refining result of increased production operations.

Simpsons

Sears rights

sbareholders on August 7.

shares

U.S. DOLLAR

STRAIGHT5

TORONTO ---- Simpsons-Sears

plans to issue rights to holders

of class A, B and C shares to

raise about C\$70m. Terms of

the Issue will be settled after a special general meeting of

Sears, Roebuck and Hudson's

Bay intend to subscribe for the

additional class C and class B

issued B

to \$13.3m in the second quarter. alkali. In the latest period, the

Sharp increase at Occidental BY OUR FINANCIAL STAFF

Hooker Chemical Subsidiery reported a drop in earnings from \$21.4m profit in the six months to June 30 compared with a loss of began in the final quarter of fertiliser pricea and lower: first half of the current year is

company blamed the profits cownturn on "additional promade for special visions environmental costs associated with past practices."

## Peak returns from Boise BY OUR FINANCIAL STAFF

PROFITS are reported by Boise Cascade, the paper and building materials higher at \$85.4m or \$3.28 a group, with net earnings for the second quarter totalling \$54m or \$2.01 a share. This repre-\$1.39bn, compared with \$1.28bn sents a gain of 35 per cent on the 1978 comparative returns of \$40m, equal to \$1.48 a share. Sales advanced by 8.4 per cent, from \$694.2m to \$752.5m.

their rate of progress. At \$22.7m, earnings were 18 per cent lower for the quarter, an exact reversal of the rate of increase of the first quarter. Share earnings dipped from At the half-way stage, net earnings were 26.3 per cent sbare, against \$70m or \$2.59 a share io 1978. Sales totalled

The company said a lower estimated effective tax rate aod

### earnings down from \$3.82 to \$3.49. At \$954.8m, however, strong demand for paper pro ducts combined to provide the sales continue to show a gain record second-quarter profits. in the 10 per cent range. company says that

### The results for the first half con-firm that it is "on plan" for FT INTERNATIONAL BOND SERVICE an accentable 1979. Of the comparable earnings,

The list shows the 200 latest international bond issues for which an adequate secondary market exists. For further details of these or other hands see the complete list of Euroband prices published oo the second Monday of each month. Closing prices on July 17

						-	
Change on id Offer day week Yield	OTHER STRAIGHTS	lesued	Bid	Oller	Char day	week	Y
9 <sup>1</sup> , 99 <sup>3</sup> , -0 <sup>1</sup> , -0 <sup>1</sup> , 10,10 13 <sup>3</sup> , 84 <sup>3</sup> , 6 -0 <sup>1</sup> , 12,12	Nordic I. 8k, 8 84 5DR Avco Fin. 104 88 CS		98 964	97 97	6	+0%	1
77 971 -01 -61 16.70	Ex. Dev. Cpn. 10 84 CS Fet. Can. Inv. 10 84 CS	50	991 881	99%		- 6h	10
33, 845, -0°, -03, 9.90 43, 953, -0°, -0°, 9.97	Hudson Ray 10- 89 CS	60	992	1001		· 0	1
8 984 -04 -04 9.73	Quebec 104 86 CS	50	3/-	98	U U	-04	11

Kaiser Aluminum to merge with Estel in Europe

BY MICHAEL VAN OS

KAISER each of the partners will have a 50 per cent interest, will prob-ably be based in Duesseldorf and will rank among the biggest companies aluminium Europe. Its annual sales will total about Fl 1.5hn (\$750m), year, however. of which the Estel share will be about FI 1bn, Estel said in Nijmegen yesterday. The com-bined staff will total around

WASHINGTON-The Federal

Under a policy sdopted by the FCC in 1972, the major com-

munications carrier is barred

from using its three domestic

satellites for a private line and

other specialised communica-

tions services. The moratorium

ia due to expire next Monday.

bined staff will total around ture, to be called Kalser Estel minium processing elaewbere in 6,000, of which some 4,000 will Aluminium Corporation, the production and processing be from Estel. Estel added that although it Aluminium, a fully-owned sity Beiginm. could still take several months sidiary, and its Belgian ala. In 1978, Estel disclosed a net before contracts would be minium company. Sidal. The loss of Fls 288m on sales of signed and still many details share in that company, four nearly Fl 110n. In the first would bave to be worked ont, rently 61.5 per cent, would first ouisiter of this year its loss would have to be worked ont, remly 61.5 per cent, would first, quarter of this-year, its loss the two companies were in be raised to 100 per cent. amounted to FI 71.8m pre-tax broad agreement on the pro- Holland Aluminium operates on sales of about FI 2.7bn.

ALUMINUM and posed merger. Estel has been an aluminium smelter in Hol-Chemical Corporation and the looking for two years to find land and facilities for the Dutch-based Dutch-German steel an international partner for its, manufacture of aluminium procombine Estel intend to merge aluminium activities after Shell-ducts, processing and foundries, their European aluminium pro-subsidiary Billiton, withdrew Sidal has large modern plants. duction and processing activities from the Holland Aluminium, for the production of aluminium. The new company, in which subsidiary in 1927. Estel said semi-finished products in Belthat its aluminium activities gitm

had just about broken even in Kaiser's contribution to the venture will involve the activi-Kaiser, 100, had not had a good year in Europe, but had still made a profit. The picture, ties carried out by Kaiser Europe Aluminium Europe incor-porsted, which is based in Duesseldorf in West Germany has improved in the current This company has a smelter in Voerde and plants for alu-The statement from the two companies said that Estel would be bringing into the joint ven-ture, to be called Kalser Estel Aluminium Corporation, the aluminium interests of Hulland minium processing elaewbere in

SBS, a joint venture of Inter-

SBS, a joint venage in inter-rational Business Machines Corporation, Communications Satellite Corporation and Aema Life and Casualty, is seeking FCC authorisation to launch its

holding such paper. As the U.S. currency continued in weaken against all major. correncies, there was further evidence of the renewed . Incorinterest in bonds denominated in strong currencies and in sterling. Swiss franc depondinated foreign

Financial Times Wednesury

Shift from

denominated

PRICES of dullar denominated

bonds were marked down by

an average of 1 i. of a point

vesterday in what was widely

interpreted as an effort by

dealers to stem possible large scale selling by investors.

Eurobonds

By Francis Ghilds

dollar

Swiss frame denominated foreign bonds, in particular the more recently floated lisues, posted gains of up to 4 of a point on the day. Such was the case with the referent pisnes for Aumar, which closed at 1024 and Argentina which having been priced less than two weeks ago at 90, is now trailing at 101. The recent issue for the City of Bargen is now trailing at 102. Further, gains were also recorded in the Deutsche Mark sector with prices of foreign D Mark Issues putting

Mark sector, who prices of foreign D-Mark issues putting on between 1 of a point yesterday, essentially, as a result of domand from abroad, investor denand for domestic D-Mark bonds remains very strong, and the Bundesbank sold DM- 80m worth of paper to satisfy the market

in the Deutsche-Mark sector, the European investment Bank is to make a DM 200m 10 year private plagement carrying a compon of 75 per cent. The lead manager is.

initial satellite in the 1980 second half and another. Deutsche Girozentrale. The strength of this sector of the market suggests that other private placements may be arranged before the capital markets sub-committee meets later this month to determine the August new issue-calendar for D-Mark-bonds. r the Swiss franc sector, new issue activity is on the increase and not only in the form of convertibles for Japanese borrowers. The World Bank bas, just com-pleted a SwFr 200m five year private placement which carries a coupon of 47 per cent, through Swiss Bank Corporation, while New Zealand has arranged a SwFr 250m private placement throug Union Bank of Switzerland

.The company continues to This five-year issue carries a coupon of 41 per cent A SwFr 100m public issue for the Inter, American Develop-ment Bank has been comexpect a good year, slthough an ecocomic slowdown in the second half would cause its business to moderate. pleted through Credit Susse The borrower is paying a coupan of 41 per cent with a bullet maturity of 10 years.

The flow of Japanese convertihles, meanwhile, shows no sign of abating: Credit Saise has just completed a \$30m

let them compete on an equal \$2.27 to \$1.74 in the second basis." quarter. But sales moved up by 9.5 per cent to \$508.4m. At the half-way stage. earings are showing a 2.5 per Good first half for Honeywell cent fall at \$45,4m, with share

BY OUR FINANCIAL STAFF

THE MAJOR computer control recorded net income of \$120.9m? systems manufacturer Honey or \$5.56 a share against \$79.4m, well bad net income for the or \$3.72, on sales in from second quarter of \$61.3m or \$1.65bn to \$1.96bn. First fail \$2.81 a share compared with net income included a tax credit \$41m or \$2.06 in the compar- of 24 cents a share compared, shie period a year ago. Sales with 18 cents, and foreign exshe period a year ago. Sales with 18 cents, and foreign ex. Second quarter computer revenues for the quarter moved change losses of 26 cents against rental and service revenue was abead from \$861.2m to \$990.7m. 31 cents.

The net income figure was computer orders for the \$172.5m, but showed a 12.3 per truck after tay credits of 15 second quarter and first half cent increase over the comstruck after tax credits of 16 were well ahead of the corresponded in 1978 from the \$17.8m cents a sbare compared with 10 ponding periods, computer recorded in 1978 from the \$17.8m exchange losses of just 4 cents tally up in both periods, and is excluded. The business

the restrictions be eliminated. later this week. Commissioner Mr. Joseph Fogarty says: "It's time to unsbackle AT and T and

break in the field of satellite RCA Corporation and Western Service. communications. Union Corporation. Both com- SBS, a

the moratorium but asked the Agencies

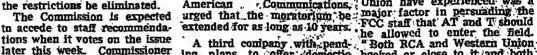
petition. In Congressional testisatellite in the 1981 first half." mony earlier this year. Mr. However, the FCC's Common Andrew F. Inglis, president of Carrier Burean is urging that RCA's satellite subsidiary, RCA The demand for satellite service that RCA and Western Union have experienced was a 

Continuation of the more FCC to ensure that AT and T

national

and the state of the second

A third company with pend- "Both RCA and Western Union ing plans to offer domestic hooked or close to it and both communications satellites ser bave plans to launch third vices satellite Business Systems, satellites," an FCC official (SBS) did not oppose ending noted.



AT&T satellite go-ahead urged

Communications Commission torium has been urged by does not subsidise its special appears ready to give American AT and Ts two principal fives satellite services with revenue. Telephone and Telegraph B in the domestic satellite field from its regulated telephone

panies have told the Commis-

sion that their satellite success,

particularly in developing tele-

vision service for cable TV customers, would not have been

possible against AT and T com-

florudat, bysvdhi, Foatochtre	Canade 9 2, 83	R. Bk. Canada 10 36 C. 40 $373$ 351, 0 $-0^{-1}$ (B., 1)         R. Bk. Canada 10 36 C. 40 $967_{3}$ 367, 0 $-0^{-1}$ (B., 1)         R. Sk. Canada 10 94 CS       40 $967_{3}$ 367, 6       0       10,47         Copenhagen #2, B1 EUA       25 $977_{3}$ 98, 40       0       8.17         SoFTE 81, 88 EUA       40       967_{3} 367_{4}       0       8.17         SoFTE 81, 88 EUA       40       957_{3} 97_{4} 954_{4}       0       8.18         Algomene Bk. 61, 62, F1       75       911_{3} 911_{4} - 61_{7} - 07_{4} 8.98       100         New Zaeland 65, 84 F1       75       977_{5} 983_{4} 0       0       8.77         New Zaeland 65, 84 F1       100       967_{5} 977_{5} 6       -07_{4} 8.98         Nerway 81, 84 F1       100       967_{5} 977_{5} 6       -07_{4} 8.98         Nerway 81, 84 F1       200       90 91       -61_{5} -21_{7} 11.45         Eurotom 83, 87 FFr       200       91       -07_{4} -27_{1} 11.65         Norway 93, 84 F1       100       997_{5} 91_{5} 01_{7} 81_{7} 0_{7} 0_{1} 0_{1} 0_{1} 0_{1} 0_{1} -0_{7} -22_{7} 11.45         Eurotom 83, 87 FFr       150       90_{7} 91_{5} 01_{7} 0_{7} 0_{7} 0_{1} 0_{7} 0_{1} 0_{7} 0_{7} 0_{7} 0_{7} 0_{7} 0_{7} 0_{7} 0_{7} 0_{1} 0_{1} 0_{7} 0_{7} 0_{7} 0_{7} 0_{7} 0_{7} 0_{7} 0_{7} 0	Remington Arms merger BRIDGEPORT-Remington Arms Company, a majority owned subsidiary of E.L. Du Pont de Nemours and Com- pany, said that it had received a merger proposal from Du Pont. Du Poot corrently owns about 70 per ceot of the Remiogton Arms common stock and essentially all its 4.5 per cent cumulstive preferred stock. Dn Pont's merger proposal	<b>INCIGASE</b> SOUTHFIELD—Bendix Corporation's fourth quarter earnings should exceed those of last year desplte softening trends in the domestic automotive and housiog markets, according to Mr. William Agee the chairman. Bendix, a world-wide manufacturing company serving the sutomotive, aerospace - electronics, abelter and industriat energy markets, reported third quarter earnings up from \$1.74 to \$2.03 a share oo B net profit of \$46.5m compared with \$39.75m. Revenue rose from \$983.8m to \$1b0. Third quarter results bring	Copperweld BY OUR FINANCIAL STAFF COPPERWELD CORPORA- TION'S net earnings for the six months ended June 30 rose to \$12.87m or \$2.26 a share against \$1.31m or 23 cents a share. Sales increased to \$255.5m against \$212.8m. Mr. Anthony J. A. Bryan, chairman and presideot of the special steels concern which is 67 per cent owned by Imetal of Fraoce, said thet it was In "rather a good position" to weather the recession.	<ul> <li>\$113.3m.</li> <li>Mr. Bryan pointed out that profits for the first half were substantially better than the \$10.7m or \$1.90 a share that. Copperweld would have carned in the first half of 1973 witbout the \$9.4m write-down for the partial closure of its Glassport facility. In the first quarter of this year, the company earned \$7.2m or \$1.25 s share</li> <li>The improved results for the first six months of 1979 reflect a better nationwide economy in the first quarter of 1979, .n. recased operating efficiencies in</li> </ul>	<ul> <li>which includes a maturity of five years and two months and a compon of 41 per cent, wirdle Swiss Bail, Corporation has arranged a SwFr 50m - ede.</li> <li>with an identical maturity and a coupon of 41 per cent. for Kubota.</li> <li>In the dollar sector, buyers have taken, complete leave of absence from the market and new issues are proving diffi- cult to place. The 540m 10 year issue for Genossenschaft- liche Bank through Gredit Suisse First Boston was well received, however. 'It was priced at par yesterday. The horrower is paying a coupon of 4 per cent over the mean in the hid sud offered three- month interbank rate with a minimum coupon of 54 per cent.</li> <li>The same lead manager priced the \$50m five-year issue it is arranging for Argentina at 984, instead of the indicated</li> </ul>
* i	DEUTSCHE MARK STRAIGHTS Issued Bid Offer day week Yield American Ex. Int. 57, 87 70 934, 945, 0 5 8,58	Ind. Sk. Jagan 6-7 85 0-1 82-100-1 1/12 15.94 15.95 Jugobaoka 8 89 05- 953 963 23/11 115 12 34	AMERICAN QUARTE	RLIES			
r	Argentina 61, 88 150 891 901 +01 +01 B.16		]	EVANS PRODUCTS	MEMOREX	REPUBLIC STEEL	TEXASGUL
c	Berclaye O'seae 54 89 10° 97° 5 +0° 7.11 Bq. Ext. Algeria 74 85 100 94° 95° -0° -0° 8.29	Mirs. Hen. 0/S 5% 94 10% 96% 95% 23/8 11.18 11.28 Nat. West. 5% 94	Second querte: 1979 1978 CS CS Revanue	Becond quarter 1979 1978 S S Revenue	Second quarter 1978 1978 \$ \$ Revenue	Second quarter 1979 1978 S Revence 1.0bn 910.8m	Second quarter 1978 1978 S Revenue 203.3m 145.7m
	Brazil 7% 87	Patro Maxiceano 7 84 0 <sup>1</sup> , 39 <sup>2</sup> , 29 <sup>1</sup> , 14/10 11.44 11.45 Patro Maxiceano 7 84 0 <sup>2</sup> , 995, 981, 24/7 12.06 12.18 Privredne Sanka 8 85 0 <sup>3</sup> , 957, 966, 20/12 11.58 12.03	Net profits	Net profit	Net profits	Six months	Net profits Net per sers
	Council of Eur. 74, 88 130 925, 939, 404, 404, 7,43 Council of Eur. 74, 88 130 925, 939, 404, 404, 7,33 Council of Eur. 74, 88 100 995, 954, 0 403, 7,41	Soodanal 54 69	Revenua	Revenue	Revenue	Revenue 2.04br. 1.74 Net profits 82.4m 41.13m Net ger abare 5.09 2.54	Revenue 377.5m 274.1m Net popies 51.63m 2 Net per share 1,50 0.58
	Oenmark 6° 88 100 94 94° 40° 40° 7.00 Oenmark 6° 88 100 93° 94° -0° 40° 7.37	TVO Pwr. 9 B1 (17-10ck) 14 274 34 24/11 114 11.39 11td. Ovanaeae Rk. 8 89 44 371 98 29/9 11.14 11.39 Bq. E. d'Alg. 44 89 5F 6% 972 98 18/12 474 4.35	AMFRICAN CYANAMII Ascond guarter 1979 1978	FORT HOWARD PAPER	MERRILL LYNCH	REYNOLDS METALS Second quarter 1979 1978	TIME HICORPORATED
ŀ	Ela 77 89	CDNVERTIBLE Cnv. Cnv. Chg. BONDS data price Bid Offer day Prem	5 \$ Revenue 794.7m 698.3m	Second quarter 1979 1978 S 5 Revenue	Second guarter 1973 1978 S S Ravanua 492.5m 402.3m		
a	Finland & 83	AGA Att'bolag 72,881679 174 944,954,6 0.96 Cibe-Geipy 0/S F. 4 94 8/79 675 93 834,+02, 4.05 Coce-Cole Botting 64, 4/79 9 185 852,-04, 15.72 Credit Suisse 42, 9310/79 1375 1024,1044,+04, 2.37 Esseits 74, 88	Net promis	Net per share 1.06 0.60	S         S           Net profits         31.8m         29.6m           Nat per ehara         0.87         0.83		Sit monthe
r	Moral Fin, 7, 88	Credit Suisse 44, 93 10/79 1325 1024 1044 +04 2.37 Esseite 74 88	Revenue	Revenue	Six monitis	Reveaue 1.65bo 1.32bn Net profits	Net profite
Ľ ä	New Zeal and 64, 87, 200 943, 954, 404, 404, 60, 9 Niopon Kokan 67, 94, 100 989, 993, -03, -04, 6, 65 Niopon Kokan 67, 94, 100 989, 993, -04, -04, 6, 65 Niopon Tal. 8 T. 45, 67 100 92 934, 951, 0 +03, 6, 7, 71 Nordic Inv. Bk. 59, 86 60 944, 951, 0 +04, 7, 71	Honda Motor 5-, 89 9/79 5-32 95-3, 96-9, 0 4,41 LPC Internetni, 8,88 9/79 35 1039,1049,6-3, 8,11 Nitto Elsc. Ind. 6 94 7/73 735 81-3, 8242 1.17	AMERICAN HOSPITAL SUPPLY	LIBEY-OWENS-FORO	Nicor	ST. REGIS PAPER	UNION PACIFIC
c c	Nordes Komm. 74 91 180 1074 1074 +04 +14 7.44 1 Normey R. R. 200 1005 1015 +01 +01 5.99	Asahi Optical 3- 0M12/78 588 181 82 -0- 21.10	Revenue	Second querter 1979 1978 S S S Revenue 318.6m 292.6m	Six months 1979 1978	Sentemport in the sector of the sector is a sector of the	-Second gearter
ċ	OKR 6-5 88	Lusco 37, 88 000	Net profits	Net profits	Revenue	Net par share 1/42 1.25 Six months Revenue	Six monthes 235 1.34
J	Tokyo Elec. Pwr. 6 <sup>1</sup> , 85 200 977, 983, +0 <sup>1</sup> , +0 <sup>1</sup> , 6,90 Vanezueta 6 <sup>1</sup> , 90	Manuda; Ecod 31, OM 9/79 1033 905, 917, 406, 60,91	Revenee	Six months Revenue 637.0m 555.2m Net profits	OHIO EDISON	Net profite	Net brains 186.25m 119.58m
ĩ	SWISS FRANC Change on STRAIGHTS Issued Bid Offer day week Yield	Nicpon Yan. 37, 85 0M 1/79 251 1184, 1194, +04 2.25 Nissan Ocal. 37, 86 0M 1/79 251 1184, 1194, +04 2.25 Nissan Ocal. 37, 86 0M 2/79 477 847, 854, 6 16,73 Olymp, Opt. 37, 85 0M 2/79 407 868 887, +64, 3.00 Shers Con. 34, 88 0M 2/79 487 864 873 -04 12.20	C. R. BARO Second querter 1978 . 1978		Second quarter 1979 1978 \$ \$ Revance 725 Gar 197 05-	SCOTT PAPER Second quarter 1979 1978	U.S. INDUSTRIES
r t	Amer. Exo. Int, 3 <sup>1</sup> , 93 40 92 <sup>1</sup> , 93 -0 <sup>1</sup> , +0 <sup>1</sup> , 4,18 Asian Dev. Bank 3 <sup>1</sup> , 94 100 85 85 <sup>1</sup> , 0 +0 <sup>1</sup> , 4,95 Aumer 5 98	Stanley Elec. 34, 11M11/78 023 874 834 04, 50,94 Tokyo Elec. 34, 87 0M 4/79 476 *864, 88 + 24, 37.08 Tokyo Elec. 34, 87 0M 4/79 476 *864, 88 + 24, 37.08	50,3m 48.4m Net profits	5 5	Revance 236.6m 197.99m Net profits 30.27m 22.97m Nat paiz ehara 0.40 0.33	Revenue 483.6m 421.8m Net prefits 35.32m 24.25m	Sector Se
E E	Auelris $3^{1}_{2}$ 93 100 90 <sup>1</sup> _{2} 90 <sup>2</sup> _{3} +0 <sup>1</sup> _{3} +0 <sup>1</sup> _{4} 8. <sup>39</sup> Auetralia 3 <sup>1</sup> _{5} 89 250 95 <sup>2</sup> _{5} 9 <sup>53</sup> _{5} -0 <sup>2</sup> _{5} +0 <sup>1</sup> _{4} 4.23	The Knwd, 34 86 CM11/78 711 795 794 0 47.89	Nel per sharo 0.33 .0.29 Six months	Net profits	Bix months Revenue	Net per share Str months	The per share 0.53 0.45
I Ł	8 tezil 47, 88	<ul> <li>No information evailable—previous day's price.</li> <li>1. Only one market maker supplied a price.</li> <li>Streight Banda: The yiold is the yield to redemption of the</li> </ul>	Revenue	Net prolits	Net per share	Revenue 553.6m 818.0m Net profits 72.85m 44.72m Net per start 1.87 41.75	Nat months
r	E 8 4 <sup>3</sup> 2 81 100 101 <sup>3</sup> 101 <sup>3</sup> + 1 <sup>3</sup> 4 + 1 <sup>4</sup> 4. <sup>3</sup> R Heron 4 <sup>3</sup> 8 89 35 93 <sup>3</sup> 2 83 <sup>5</sup> 4 + 0 <sup>3</sup> + 0 <sup>3</sup> 4 5. <sup>1</sup> 7	mid-price; the smount issued is in millions of currency units except for Yen bonds where it is in billions. Change on week = Change over price s week sarilar.	CROWN CORK ANO BEAL	MAYTAG Second guarter 1979 1978	Second quarter 1979 1978	SQUARE D	HEIS MARKETS
-	6  Fin. NV 3*, 84 230 911, 9112, +012, −01, 4,30 Maleysis 47, 90	Floating Rate Notes: Denomineted in dollars unless other- wise indicated, Coupon shown is minimum, C.dto=Date	Second quarte: 1979 1978 S Revenue	Revenue	Revenue 469.5m 404.9m Nel profits 20,25m 17.02m	Second quarter 1979 1978 S S Revenue 207.6m - 180.2m	Second guarter 1979 1978 S S S Revenue 1972 3m 1972 3m
r C	OKB 34 91 100 914 914 404 4.70	next coupon becomes effective. Spread=Mergin above six-month offered rate (t three-month) for U.S. dollars.	Net profits	Net profits	Not per shere 0.84 0.72 Bix months	Net percenters	Net per share 7.31m 8.12m
t f	Phillaoines 4 <sup>1</sup> / <sub>4</sub> 88 90 964 87 0 +0 <sup>1</sup> / <sub>5</sub> 5.17 Sandvik 4 90	C.cpn=The surtent cospon. C.yld = The current yield. Convertible bonds: Denominated in dollers unless other- wiss indicated. Cha.dev=Chenss on dev. Cnv.date =	Revenue	Revense	Revenue	Revenue	Revenue Not interfite
í F	Stewsed 43, 81 50 107 1073, 17 +03, 4,52 } Voest-Alping 43, 89 90 1073, 103 −04, −05, 4.79 j	First date for conversion into charge. Cnv. price = Nomical emount of bond per share expressed in	Net per share 2.32 2.02 CROWN ZELLERSACH	McGRAW-EDISON	PHILIP MORRIS	Net per share 1.48 1.22 SUNDSTRAND	Met ther share. 1.51 T 22
C 1	World Bank 4% 88 100 10412 1042 0 + 12 4.08 Change on	Currency of share al conversion rate fixed al issue. Prom — Percentage premium of the current effective price of acquiring shares, vie the bond over the most recent	Second quarter 1979 1978	Second quarter 1979 1978 \$ \$ 240 9m 200 3re	Second guerter 1979 1978 Revenue 2.1bg 1.7bn	Second quarter 1978 1978	Second quarter, 3975 1978.
f ·	YEN ATRAIGHTS Issued Bid Offer day week Yield	price of the shares		Net profits 1.45m 10.65m	Not per shere		Revenue S7.5m 196 7/1
1.	Australia 5,6 83	O The Financial Times Ltd., 1979. Reproduction in whole or in part in any form not permitted without written consent. Data supplied by inter-Rond-Services 1a sub-	Biz months Revenue	Six monus. 664.0m 586.4m	Revenue 4.0br 3.1bn	Sar roomite Rovende 430.2m 358.9m	Ret bat share 0.91 0.77 Sig montile
• •	Finland 5.6 8310 913 923 0 +012 7.95 Finland 6.8 88 10 833 602 -014 -012 8.46	ediary of delaSiREAM Internationel}.	Net per share	Net per shere	Net pet charo	Net profiles Net per shirt	Revenue 2001 1077 Sitz ropatile 2001 1077 Revenue 2001 10 200 5m Net mains 108 37m Net mains 116 13m Net pac shute 1162 127
		- 		k totlling			



FRENCH SPECIAL STEELS

ollar

enomi

State And the State

## Waiting for a government initiative

IN JANUARY Me. Kohire dated, and their productivity for an adequate capacity, but far respects. First, its plants lie not for converting to remease the factors and spanness. The obvious remining the first methods of the americans and spanness. The obvious remining the first methods of the americans and spanness. The obvious remining the first methods of the americans and spanness. The obvious remining the first methods of the americans and spanness. The obvious remining the first methods of the first method because the americans and spanness. The obvious remining the first methods of the first methods of the first methods of the first methods of the first method of the special steel sector. This special steel sector is precised to product the special steel sector is precised to the first method of the special steel sectors for the special steel sector is precised to the special steel sector in the special steel sector is precised to the special steel sector in the special steel sector is precised to the special steel sector in the special steel sector is precised to the special steel sector in the special steel sector is precised to the special steel sector in the special steel sector is precised to the specic sectors is precised to the special steel sectors is prec ounting to such an extent that mounting to such an ertant that changes will have to come. At Pechiney Ugine Kuhhmann, one of the big companies in this sector, the deficit reach FFr 545m (\$129m) last yeat. At Gronsot Loire, the engineer-ing subsidiary of the Empain-Schneider empire; the shortfalls in the steel division are cal-culated to have accounted for a ulated to have accounted for a arge proportion of the overall Fr-335m loss last year. Along with the three other

Asong with the infee other brought about in us standard companies in special steels sec tion at the same stid M. tor-Pompey. Actors Fins de Phillipe Thomas, chairman PEst, and Aubert et Duval. Creusot-Loire, meanwhile, these two groups make up a seems determined to go it alone national industry producing it necessary, although it would about Sign formes a year. They undoubtedly welcome Govern-

Consortium

launched to

rescue SIR

rescue

By Rupert Cornwell in Rome

THE CONSORTIUM formed to

group Societa Italiana Resine (SIR) has finally been launched.

the troubled chemical

SIR) has finally been larinable. (SIR) has finally been larinable. (SIR) has finally been larinable. Involved in the negotiations have notified the Treasury Ministry of their bears of the salvage operation. SIG Nino Rovelli, SIR's founder and chairman whose future role in the group's management has been one of the main problems of the pro-tracted discussions, yesterday was due to add his own signature to the arrangements. The Basks which have given their blessing represent the mainer creditors of SIR account.

ments?

speculation. But the first indications of the government's thinking could well emerge before the summer is over

Spanish shipping line in

temporary receivership

not happy with the preposals on the shape of the restructured company. "A simple agreement between two loss making combetween two ioss-maging cum-panies would not lead to a reduction in the overall deficit if important changes were not brought about in the organisa-tion at the same, faid M. Phillipe Thomas, chairman Creusoi-Loire, meanwhile,

about 3.5m tonnes a year. They undoubtedly welcome Govern-display the familiar weakpesses ment help. The group set in of a 19th-century industry, hav. train a wide-ranging Forganise-ing to face up to the hard reali-ties of streamlined 20th-century year, designed to streamline its competitors. Their plants are production and reduce costs. Its scattered around the country, strategy is based on the convic-their equipment is often very tion that the industry has more

BY DAVID GARDNER IN

SPAIN'S FOURTH largest ship-ping company, the Bilbao-based Naviera Aznar, has been put into temporary freedwarship

added products. They could, therefore, provide

labour relations probleme that

redundancy programme January. Sacilor has virtually special steel holdings at present, but has been expressing e keen interest in Pompey in particular. Pompey would make a good match for Sacilor in two

ment response.

In the present case, however

absorbing smaller lines.

the one big product area still swaiting treatment. It is unlikely thet Ugine's problems, or these of any of the to concentrate on higher value-

other companies, can be solved without government assistance. In the case of special steels, the ready-made vehicle for injecting state funds into the special-ised companies. Industry Department has turned Of these two groups, the cur-rent favourite at the Industry Department appears to be Sacilor, less troubled by the egainst a full-scale, nne-off industrial reorganisation of the kind it pushed through in heavy steels. It would prefer to see

a step-by-step approach. But given the size of the losses, this still implies some have hit the industry after the announcement of the big big last government

some overall approach to ecur-ing the future of the minor comno panies as well as the larger ones. The first indications of the government's thinking could well come before the summer is over.

## Sales rise at German engineer

pregramme of rationalisation which bas involved selling off or reducing its stake in mar-

ginal husinesses Special steel is

assistance and

### By Guy Hawtin In Frankfurt

greater flexibility in the shed-BUOYANT DEMAND from the ding of labour, which is why construction industry pushed up the Basque employers' threat the sales of the Liebberr group brought an immediate Govern-

by 18.2 per cent during the first half of 1979. For the year as e whole, the West German plant and construction machinery manufacturer is expecting growth to fall back to about it is not et all clear what Naviera Aznar's medium term future is likely to hold. Spanisb

shipowners have been moving slowly towards the rocks since 10 per cent. According to the group's the onset of the 1973-74 reces managment, sales in the opening six months amounted to DM 1.2bn, while the annual turnover of 1979 is forecast ta sion. The largest line, Transmediterranea, has now been taken over by the state, while the medium-sized companies exceed DM 2.5bn (\$1.38bn). Growth was attributed primarily have been either merging or to lively demand for tower cranes, hydraulic excavators and-brick-making plant. Aznar lest Pta 301.5m last

year, and has been running The Liebberr group produces down its fleet over the past two construction machinery, crades and industrial plant as well as years. Its present debts of Pta 4.9hn are offset by assets which the judge bandling the case has aircraft technology and refriger ators. But despite considerable vet to mientify. These include five: 27,000 ton bulk carriers diversification in recent years some 50 per cent of sales still around \$30m. and several



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23

**26th** Jane, 1979

## Berliner Bank International S.A.

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May 1979

## Banque de Paris et des Pays-Bas

appears as a matter of re-

Agent Bank

rescue plan; involving a total of 1900hn will only be launched ia September after the . summer break. In the meantime an allows a valuable breathing emergency L40bn is being space for hard-pressed or over-advanced to tide SIR over the extended companies to reor-traditionally flat two months gamise their financial and indus-traditionally flat two months gamise their financial and indus-

Signature to the arrangements. The banks which have given their blessing represent the major creditors of SIE, account.

ing together for 1.2,278ha (\$2.8bn) of the credits advanced

to the group, over 90 per cent of its total outstanding borrow-

taking shape over the future can: prove Interest of Sig.; Rovelli, in the company he created ... Its precise size will only be determined after a detailed valuation of the essets he is making over to the consortium taking ever the management of SIR

understood that the full of "suspending payments" or sten the first arily towards bankruptcy. Often it breathing allows a valuable head. Agreement also appears to be credit packages provided they Jts. medium -term viability.

Basque export industries. , The threat was withdrawn, and in its

place, the employers are to with-hold tax and social security pay-

Meantime, the legal debr moratorium relatives pressure on their cashflow. The "suspension de Pagos" as it is known; is also a way of pressuring the Pta 3bit of the Aznar capital. The mojority of the equity is held by the Aznar family. administration into allowing

come from the cargo vessels of the roll 01-However, last machinery sector. roll off type. However, last year, outstanding amortisation payments on the Aznar fleet nunted in Pta 3.8bn. It is believed that the combany is now seeking to restruc-ture its debts over three years: main creditors are the Tifquito and Herrero banks, and the Export Credit Bank. The state-owned shipyard, Astilleros Espanoles, is also a key ditor as well as holding some

However, plant construction is making an increasing contri bution to sales. Turnover will benefit up to June, 1984, from the DM 900m contract from the Algerian enterprise. Sonacome Capital investment during the current year will total DM 70m Last year sales of the Liebherr group world-wide rose by 19 per cent from DM 1.96bn to DM 2.33bn. Consolidated external sales increased by 20.6 per cent from DM 1.42bn to DM 1.71bn.

## U.S. \$40,000,000



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30

## **INTERNATIONAL COMPANIES and FINANCE**

NEW SMORGON - ATL MOVE AS

## INTERNATIONAL CAPITAL MARKETS

## Loan restructure by Petrobras

real

### BY JOHN EVAN

The Brazilian state oil com- used to back up commercial-any, Petroleos Brasileiro paper issues io New York. The pany, (Petrobras), has completed the restructuring of \$400m of loans, which are being consolidated into a single large acceptance credit for financiog Brazil's oil imports.

The new agreements have been reached with Wella Fargo Bank, which is acting as agent and manager in a 41-hank syndicate.

Petrobras is understood to have negotiated more favourable terms on the new credit. Under are relatively rare, although the 30-month acceptance financing arrangements, \$80m of loan availability will expire during each successive six-month period. The interest rate will be i per cent above the U.S. Bankers Acceptance rate for 180-day drawings.

Brazil's oil import bill this year next three years and 1 per cent will climb substantially to reach between \$6.5bn and \$7bn. Finance Ministry officials in Brasilia have stated that the country plans to make a greater American Bank are in the pro effort to raise foreign capital after the recent rise in OPEC prices.

A \$75m credit has been arranged in the Eurocurrency carries a si markets for Duke Energy Trust, throughout. a special purpose agency which holds nuclear fuel for leasing has arranged a \$10m credit for to Duke Power Company of the the Kingdom of Lesotho. The

The four-year credit will be of 11 per cent.

OUR EUROMARKETS STAFF

maturity of their international

for International Settlements

The gross claims of banks in

of 1978, an expansioo of nearly

The borrowing countries,

the baok's data shows.

to \$284.9hn in the second half (\$2bn).

debts, with the result that 60 \$74.1bn.

international bank lendiog, outside these areas.

statistics.

**Banks** lengthen debt

THE MAJOR Euromarket banks show that claims on Latin

loans, according to latest Bank \$11.5bn, nearly 70 per cent of

category

spread is } per cent over interbank rates, if the credit is used. Commitment fee is | per cent. The credit has been arranged by Merrill Lyncb International Bank. Participating banks are Deutsche, Dresdner, Swiss Bank Corporation, National Westmioster. Credit Lyonnais and Union Bank of Switzerland.

American facilities in the Euromarket to hack up their U.S. commercial paper issues estate investment trusts (REITs] used the technique extensively in the mid-1970s. Elsewbere, Banco del Estado of Chile has awarded a mandate to Libra Bank to arrange a \$51m 12-year credit.

The spread is 1 per cent for Latest estimates suggest that the first six years, i for the thereafter.

Among the current trans actions for Nigeria, Scandi-navian Bank and Canadian cess of raising a \$73m credit which will belp finance a section of the Trans-Africa Highway.

The eight-year transaction carries a spread of 1 per cent

increase. These amounted to

which was in the over-two years

side area countries was almost

Bank of America, meanwhile five-year loan carries.a spread

Wesfarmers wins WFSL and control of CSBP By Our Sydney Correspondent WESTRALIAN Farmers Co-

operative (Wesfarmers) now claimed to hold more than 50 per cent of Westralian Farmers (WFSL), Superphosphate its A\$20.8m through (U.S.\$23.5m) takeover bid, and the way ia now clear for it to

gain a controlling interest in the big Western Australian fertiliser group CSBP and Farmers. WFSL's major asset is its onethird interest in CSBP with its other partners being Cuming Smith and BP Australia, Cuming

Smith is already controlled by Wesfarmers. The 50 per cent acceptance of Westarmers' bid by WFSL sharebolders puts an end to the aspirations of the Farmers Union of Western Australia, which last month announced its intention to make a complex

A\$25.5m hid if the Wesfarmers offer failed to reach the mini-mum 50 per cent level set down by a court ruling. The Wesfarmers offer was 49 shares for every 30 WFSL units

or one Wesfarmers share plus AS1 for each WFSL share. Directors said yesterday that acceptances were continuing to be received.

## Singapore

Glass re-sites plant

By Georgie Lee in Singapore SINGAPORE GLASS (1974) bas agreed to sell its 7.6 bectare factory site at Henderson Road to a local property developer. Hong Fok Realty, for \$\$19.36m

(US\$8.9m) cash. are continuing to lengthen the America recorded the largest The agreement, however, is conditional upon planning approval for redevelopment heing obtained from the rele-SOURCES.

The largest borrowers of new the transaction will take place the major industrial nations on funds were Brazil (\$4bn). Veneon July 2 next year. other countries rose by \$33.7bn zueka (\$2.6bn) and Mexico Singapore Glass has retained the option to continue occupy-The expansion of the report

29 per cent on an annual rate. ing hanks' asset vis-a-vis all outmonths after that date. The property was last carried matched by a \$32.5bn increase on the books at S\$2.56m, as at taking advantages of favourable in liabilities, so that their net March this year. The sale will, market conditions, lengthened credit positioo to these coun-

the average maturity of their tries rose only \$1,2hn to ordinary surplus of almost 5\$17m. per cent of the increase was in claims carrying maturities of over two years. The BIS statistics cover banks in the Group of 10 countries, Switzerland, Austria, Denmark Singapore Glass plans to relocate its factory in the Jurong

The statistics, provided by the and Ireland, and their affiliates Re-siting of the factory, which BIS in its latest half-year report in offshore centres, and are on the maturity distribution of based on lending to countries

Plessey enters the arena

### BY JOHN ROGERS IN SYDNEY

sale of ATL's interests and would be voting with the ATL board on the ordinary meeting.

issue at an extraordinary meeting called for today. Smorgon, which holds just point: ever 23 per cent of ATL's capital, announced vesterday that a company representative had been in the U.S. for the last two weeks negotiating with the banking group which bad set up the deal and the buying consortium, Federal Computor Cor-The new agreement

poration\_ means U.S.\$1m being added to the overall price, lifting the value of the Autotote subsidiary from U.S.\$16m, but with a bigber deferred payment of

TI Š.S5m One unknown factor, bowever. in the drawn-out ATL affairwhich began with Smorgon's intention to make an A\$14.5m net (U.S.\$16m) takeover bid, only to withdraw it as news of ATL's offsbore losses and write-downs mounted — is whether the Australian arm of the UK electronics group. Plessey Company. will go ahead and bid for the

restructured group. Late last week, Plessey confirmed that it was holding discussions with ATL and was

### JAPANESE DEBT

SMORGON Corporation yester- "very interested" in making a U.S. deal then any bid price day revealed that if has nego-bid. However, it indicated it would, naturally, have to be tiated a higher price for the would not be able to formulate increased American any plans before the extra-

> Yesterday, a Plessey spokes, takes into account the U.S. deal man said that the latest move by and losses of up te ASSm in Smorgon failed to alter the the financial year just ended;

## **Bigger setback at Rheem**

### BY OUR SYDNEY CORRESPONDENT

RHEEM Anstralia, the large Australian bot water systems group, found the going bard in the second half of its financial year. up to May 31, and yesterday reported an 8 per cent lower profit, down from A\$5.4m to A\$5m (U.S.\$5.6m).

drink industry. In the first balf, the group But the results have not stopped the board from lifting in the mist ball, the group in reported a 4 per cent drop in earnings to A\$2.6m. At the time, the directors spoke going the final dividend from 5 cents to 5.5 cents a share, to bring the total payout to 108 cents for year, against 9.5 cents last time. dently of prospects for the remaining six months. The company's largest shareholder is Broken Hill Pro-prietary Company, which holds 67 per cent of the capital. Overall, sales rose by fiper cent, from A\$162.2m to A\$169.2m (U.S.\$190m)

consider ATL's Australian operation as a minus quantity."

Commenting 'on Smorgon's valuation of ATL, which now

situation from Plessey's stand- the Plessey spokesman said. "It "We are still very depends on how you value interested in acquiring ATL companies by looking at their and we are preparing a bid." He losses or their asset backing. If conceded that if the value of you take their asset backing into ATL bad gone up because of the account then you cannot

He said that there could be a lot of advantages in a merger between ATL and Plessey.

But while Plessey considered its options, the ATL general manager, Mr. J. R. Palmer, was relieved. He said that his board had no objections to the Smorgon proposal, and would recommend it to shareholders. The sale was vital to the continued financial health of the company with the fund injection needed to meet the group's borrowing obligations, the bulk borrowing obligations, the blick of which fell due before the end of the year. Commenting on their part, in the higher. American bid price, a Smorgon spokesman said that it was one Explaining the lower result, directors said that an implyve-ment in market conditions was way of protecting their invest-

ments not reflected in the company's Smorgon bought most of its performance, because of indus-trial problems and initial lesses stake as a lead-up manoeuvre preceding its takeover bid, and now is taking remedial action associated with the introduction of plastic bottles for the soft in the market to protect its minority bolding. Yesterday it indicated that it would continue to stand in the sharemarket and pick up any shares offered up to A\$1.20 a share. If it gains control of ATL in this manner then it can redeem the prefer ence shares involved in the U.S. deal.

expand in Europe. In the six mandes to December SI, the chargery lifted carnings by 19.3 per cent from A\$9.70m for a record. A\$11.57m Foreign activities grew by 32 per cent. In the last full year offlinge divisions contributed 50 per, cent of the A\$19.61m result. The new charge arising from the issue will rank for dividend the issue will rank for dividend the issue will rank for dividend after December 31. The divi-dend rate is expected to be maintained at 10 cents is share. The issue price of 90 cents is payable on a acceptance, and books close on Bugust 3. Com-pany directors - yesterday repeated, their forecast that profit fit the financial year just completed would be in the order of AS22.5m

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Concrete

By Our Sydney Corres

PIONEER Concrete Services is

earmarking a substantia

amount of yesterday's A\$20.82m

(USS23.5m)- share issue fm

possible expansion of its interests in the UK and Spain

the company revealed yesterday

Although the one budder a

the first raising from stare

holders since 1976-is destribed

as being needed for general expansion both within Australia and overseas as well as for additional working capital, it is believed the group is teen to

expand in Europe.

of A\$22.5m

## Saudi loan renewal forecast

TOKYO — Japan is expected replace the loan with fresh borbe too small a rise. to renew a \$1bn debt with rowings from the Eurodollar Japanese banks ha market at this stage. Saudi Arabia incurred in 1974 to tide over a foreign exchange Meanwhile, Mr. Masahiko rise in the 4.25 per cent official shortage caused by the 1973 Seki. president of Federation discount rate. The demand oil crisis, according to banking of Bankers Associations, said supply relationship in the oil crisis, according to banking of Bankers Associations, said supply, relationship, in the that the present 7.2 per cent money market has not, shown coupon rate on Japanese appreciable changes since the National Bonds should be raised last increase in the discount from the August-issue, irrespectate in April, from 3.5 per cent tive of the official discount, rate to 4.25 per cent, and the ignten-The five-year debt owed to

of the Bank of Japan. ing of unofficial coutrols over However, Mr. Seki said, be net additional hendings by com-believed an increase of 0.3 per mercial banks for, the July-cent to 0.5 per cent proposed in September period.

some market quarters, would Reuter

**Arab Bank international** drive moves to Greece

expanding internationally.+ by

our involvement in multina-tional banking consortia, and

be close to the world's biggest underwriting market. The big

business in the Middle East

But according to the bank's

### BY RAMI G. KHOURI IN AMMAN

AMMAN-BASED Arab Bank. "We have been actively Bank, the oldest and largest commercial bank in the Arab world, is continuing its inter-tional banking, consortia, and national expansion by opening sister institutions, but we have a branch in Athens this year, recently realised the need to Abdul Majeed Shoman, the bave an outlet in London, to Arah bank chairman and be close to the world's biggest general manager said rester, underwriting market. The big general manager, said yester-

day. This follows the move last today is becoming underwriting, month by which Arab Bank syndications, bonds and guaranbought out the Morgan Grenfell tees.". he said.; Finance Company's 50 per cent

TORYO-Teijin, the major Japanese banks had no urgent Japanese textile company, has announced that its net profit on. need to ask for an immediate consolidated basis rose per cent in the year to 56 March 31, to Y3.82hn from Y2.54bn. Y331.09bn, up 3.3 per cent.

increase in the net profit was attributable to the fact that the parent company produced a . Y2.23bn profit in the year. five . times the Y404m of 1977/78. The parent company-Japan's against Y5.67. duction adjustments led by the of Y6.50 has been declared Government to help the industry against the previous Y5.50

At the same time another tertiles Japanese COLCELL Asahi .Chemical Industry, the integrated synthetic fibre manufactores , and the largest Japanese producer of acriic fibre, increased fis consolidated in the previous year. The profit gain came as sales fell 3.5 per cent to Y554.66bn (\$2.6bn), from Y574.84bn. Earnings a share were Y9.42, largest polyester maker, and Tokip, Marine and Fire a

thetic fibre-posted profits at Insurance Company increased this level mainly because prices its after tax profit for the year this level mainly because prices its anter at by 25.7 per cent to of textile products in the to March 31 by 25.7 per cent to the V20.33bn (\$93.7m); from high levels as a result of pro- ¥16.17bn in 1977-78. A dividend

Consolidated profits rise

at Japanese textile groups

tide over the current recession. Agencies The Bank of Tokyo, Ltd. Negotiable Floating Rate U.S. Dollar Certificates of Deposit

Series E Maturity date 19 January 1981

and October this year, it was said. The debt had taken the form of a SAMA deposit with the Bank of Tokyo, which onlent it to other Japanese banks. The Ministry and SAMA would bave to renegotiate the terms because Saudi debt Arabia might want a higher fixed rate than at present, while the Japanese side would seek a floating rate. would be settled Terms THE through negotiations however,

the Saudi Arabian Monetary Authority (SAMA), carrying a vant authorities. Completion of fixed interest rate of 10.5 per cent, falls due in September ing the site for a further three

therefore, throw up an extra-

Industrial Estate.

will have a greatly expanded capacity, will cost around capacity, S\$30m. since Japan did not want to





## AUGUST 20 1979

The Financial Times is preparing to publish a Survey on China on Monday August 20.

The main headings of the provisional editorial synopsis are set out below. The political scene \* The economy \* The role of foreign trade \* The planning system \* Education and research \* Agriculture and agricultural mechanisation \* Industry and management \* Steel \* Coal and electric power \* **Oil ★ Mining ★ Chemicals and Petrochemicals ★ Transport ★ Heavy** engineering  $\star$  Electronics  $\star$  Light industry  $\star$  Construction and housing  $\star$ Culture and the arts \* Profiles of Chinese leaders \*

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The content, size and publication dates of Surveys in the Financial Times are subject to change at the discretion of the Editor.

stake in Arab and Morgan Grendeputy chairman fell Finance Company, the general manager, Mr. Khalid Shoman, the growth of invest-ment banking activities will not London-hased merchant bank, to become sole owner. The subsidiary is being re-named affect the Arab Bank's tradition-Arab Bank Investment, and ally conservative policy of maintaining a high liquidity will continue to work from its Loodon headquarters. Loodon headquarters. Mr. Shoman said that the move to estahlish a bigger pre-sence in London has been dictated by the growiog amount. of investment banking work being undertaken by the Arab ratio of around 60 per cent. The new Athens braoch, which will open later this year. will bring the Arab Bank network to 52 branches in 21 countries.

ALLEN HARVEY & ROSS INVESTMENT MANAGEMENT LTD 45 Cornhill, London EC3V 3PB. Tel. 01-623 6314. Index Guide as at July 12, 1979 Capital Fized Interest Portfolio ...... Income Fized Interest Portfolio ......

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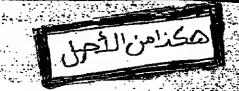
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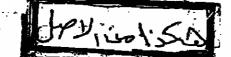
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18th July, 1979

Cazenove & Co. 12 Tokenhonse Yard. London EC2R.7AN





## CURRENCIES, MONEY and GOLD

## by Pin **Pound strong**

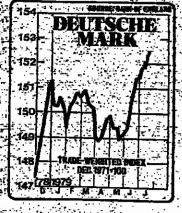
Financial Times Wednesday July 18 1979

Sterling rose to its best level from DM 1.8200 against the for several years in the foreign D-mark and to SwFT 1.630 from exchange market yesterday, SwFT 1.6460 in terms of the while the dollar continued for Swiss franc. The dollar's index,

Right

Concre

while the addian continued to: Swiss Iranc. The addiant structures, weaken, asginst, all, major on Bank of England figures fell currencies. The pound opened, to SSA from 84.3-at \$22525, and touched \$22500 PARIS — The deliar lost in the morning, before rising to ground, but sterling rose to its a high point of \$2.2509 in highest level against the france the afternoon. It finished at for over four years. The U.S. currency closed at FFT 4.22374



SE22705 2.7715. the highest closing level since June 1975 Sterling was also strong against other European currencies. riging to DM4.175 from DM4.0825 against the Dunark, and to FFT. 9.59 from FFT. 9.5250 against the French franc. Its trade-weighted index, as calculated by the Bank of England rose to 72.1 from 71.3 the bast level since February 1976. Intervention by the German Bundesbank and other central banks failed to prevent 9 further currency reacted to the lack of short-term maasnes to conserve against the Donark faile to conserve the short-term maasnes to conserve against the prevent of the lack of short-term maasnes to conserve against the Donark and to the lack of short-term maasnes to conserve against the Donark and to the lack of short-term maasnes to conserve against the Donark and to the lack of short-term maasnes to conserve against the Donark and to the lack of against the prevent of the lack of against the Donark and to the lack of against the prevent of the lack of against the Donark and the lack of against the prevent of the lack of against the prevent of the lack of against the prevent of the lack of the again the prevent of the lack of against the prevent of the lack of the prevent of the prevent of the lack of the prevent of the prevent of the prevent of the lack of the prevent o \$2,2705-2,2715; the highest closing level since June 1975.

Currency reacted to the lack of little same short-term maashres to conserve proposals. energy in President, Carter's TORYO-Y216.60 at

721

140.31

### EMS EUROPEAN CURRENCY UNIT RATES

ECU Smounts from	% change
tentral against ECU central rates July 17 rate	adjusted for Divergence pivergence
Beiglen Finac	+1.37 ±1.53 +1.37 ±1.635
Germen D-Merk 2.51064 2.52736 +0.67 French Frana - 3.79831 3.88419 +1.85	-0.53 11.1325 +0.46 11.35
Dutch Guilder 2.72077 2.77985 +2.17 Titieh Punt	+0.97 +1:5075
Charles are for ECU, therefore positive of	-0.79 ±4.0725

weak corrency. Adjustment calculated by Finenais! Times.

### THE POUND SPOT AND FORWARD

July 17	Day's spread	Close	One month	%, • р,з.	Three months	p.s.
U.S	2.2525-2.2760	2.2705-2.2713	0.70-0.60c pm	3.43	1.65-1.55 pm	2.82
Canada.	2.6070-2.6340	2.6325-2.6335	0.75-0.65c pm	3.19	1.50-1.80 pro	2.61
Nethind.	4.50-4.531,	4.52-4.53	23-13c pm		51,-41, pm	4.20
9elgıum	65.50-65.65	65.70-65.80	12-2c pm	1.28	23-13 pm	1.00
Denmark	11.77-11.84	11.83-11.84	1'soro pm-lore (			-4.36
Ireland	1.0830-1.0895	1.0880-1.0690	30-40p dla		87-97 dis	-3.38
W. Gar.	4.09-4.13	4.114-4.124	31,-21,-p1 pm	8.74	8'-7', pm	7.65
Portugel	109.20-110.20	109.90-110.10	30-90c dis	-6.54	80-180 die	-4.73
Spain	148.70-150.00	149.90-150.00	100-1300 dis '		270-370 die	-8.54
Italy	1.845-1.853	1,8512-1,8522	3-5 line dis		8-f1 dis	-2.05
Norway	11.37-11.43	11.42-11.43	41-21 ore pm	3.41	11 <sup>1</sup> 2-9 <sup>1</sup> 2 pm	3.68
fmnca	9.54-9.60	9-584-9.585	2%-1%c pm	2.81	5-4 pm	1.57
Swaden	8.61-9.57	9.554-9.564	2ore pm-per	1.25	41-21, pm	1.36
Japan"	485-492	480%-491%	4.20-3.90y pm		10.15-9.85 pr	n 8,14
Austria Switz	30.05-30.25	30.18-30.23	22-12gro.pm	. 6.75	55-45 pm	6.62
OWILZ	3.68'2-3.72	3,203.715	42-3% c pm	13,24	124-114 pm	12,67

Salguen rate is for convertible fiance. Financial Iranc 69.40-69.50c pm. Six-month lorward dollar 2.80-2,70c pm; 12-month 4.65-4.55c pm.

### THE DOLLAR SPOT AND FORWARD

	franc.	THE DOLLAR SPOT AND FORWARD								
÷	BRUSSELS-The Beigian franc	July 17	Day's			%	Three	~		
•.*	rose against the D-mark, and		spmed	Close	One month	p.s.	months	p.e.		
	'strengthened against the ECU in	UK†	2.2525-2.2760	2.2705-2.2713	0.70-0.50c pm	9.77	1.65-1.53 pm	n 2.82		
e, i	the European Monetary System.	Inslandt	2.0840-2.0840	2.0680-2.0910	1.20-1.10c pm	6.89	3.20-3.00 pn	n 6.93 i		
	The rise in four-month bond fund	Caneda†		86.30-86.33	0.04-0.02e pm	0.42	0.04-0.01 pn	n 0.11		
	papers, and the focrease in	Nethind. Selgium	1.9900-1.9970 28.90-29.10	1.9935-1.9950	0.30-0.25c pm	1.65	0.70-0.65 pm			
		Denmark		28.96 <sup>1</sup> ,-28.98 3.2100-5.2116	4-6c dis		10-18 dis	-1.59		
•	short-term Treasury certificate	W. Gar.	1.8090-1.8140	1.8110-1.8120	1.00-1.50om dis 0.82-0.72p1 pm	-2.88	6.25-5.75dis	-4.31		
	rates may have boosted the	Portugal	48.25-48.75	48.40-48.50	35-45c dis		50-130 dia	n 4.77		
	Beigian currency, in anticipation	Spain	65.90-55.16	66.02-06.06	100-110c dis			-14.84		
7.	of a possible increase in key	Italy	õ16.50-817.50	817.00-817.30	3%-411m die		9	-5.02		
	lending rates today.	Norway	3.0320-5.0370	6.0335-6.0345	0.50om pm-par	0.59	1.50-1.00 pm	0.99		
	FRANKFURT - The Bundes-	Frence	4.2200-4.2300	4.2210-4.2230	0.37-0.17c die	-0.34	0.80-1.00dis	-0.85		
•		Sweden	4.2100-4.2160	4.2125-4.2135	0.30-0.50em dis	-1.14	1.15-1.35die	-1.19		
• •	bank did not intervene when the	Japan	216.20-216.80	218.30-216.50	1.20-1.10y pm	6,38	2.85-2.75 pm	a 3.11		
	dollar was fixed at DM1.8130	Austrie Swite	13.28-13.32	13.29 2-18.30 2		4.06	12.50-11.00	an 3.53		
	against the D-mark; the lowest		7.6300-1.6360	1.6320-1.6330	1.41-1.38c pm		4.02-3.97 pm			
•	level since last October, down	T.UK, In	eland and Can	oda are quoto	d in U.S. curre	ancy.	Forward pro	miúma		
	from DM1.8200 on Monday, which	and disc	counts apply to	o the U.S. do	oller and pot to	the in	dividual .cu	Toncy.		
ť.,										

CURRENCY RATES	CURRENCY	MOVEMENTS	
July 17 Sank Spealal European	July 18	Sank of   Morgan England   Guaranty	ĺ

		Rights	Unit	·	Index	ahangea
Sterling	14	0.589837	0.319072	Sterling	79.1	-33.4
U.S. #	R1.		1.58374	U.S. dollar	85.9	-8.5
Canadian S			1.81055	Canadian dollar	81.8	-18.5
Austria Sch.		17.4023	18.5968	Austrian schilling.	148.1	+19.1
Belgian F		37.9877	40.4875	Beigian frano	114.3	+15.9
Danish K		8.81513	7.36025	Danish kroner		+9.9
D mark		8.56983	8.32524	Dautsche Mark		+42.7
Gulider		8.60824	9.77945	Swiss franc	199.9	+89.4
Frenab Fr		8.5253.6	5.88669	Guilder	125.7	+18.9
			1138.09	French frano		-7.4
Yen		285.541	800.558	Lira "	33.1	-49.0
Nrwgn, K.		3.55867	3.99539	Yen	187.7	+ 30.9
· Spanish Pes.		86.3693	81.3282			
Swediah Kr	7	3.50839	8.88700	Based on trade we	igning ch	anges from
Swiss Fr.			3.28605	Washington agreem	ient Dece	mber, 197
a the Letter	_	A.14000	4.20003	(Bank of England i	ndex = 100	).

8

1834-1843 Austria.

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## CONTRACTS AND TENDERS

## INTERVENTION BOARD FOR AGRICULTURAL PRODUCE

INVITATION TO TENDER Tenders are invited for the urgent supply and delivery f.o.b.

of 14.574 tonnes of soft wheat in hulk to be supplied as United Kingdam food aid to an EEC port for subsequent delivery to Ethionia. Delivery to the EEC port shall be in time to enable loading to commeoce during September.

The price for the supply and transportation costs of the soft wheat will be determined on examination of the Tenders which must be submitted by 12 noon on 20d August, 1979, to:-----

Home Grown Cereals Authority, Hamlyn House, Higbgaic Hill, Loodoo N19 5PR.

Netices of Invitation to Tender together with Tendering Forms may be obtained from Branch B, Internal Market Division (Ceresis), Intervention, Board for Agricultural Produce, 2 West Mall, Resding (Tel: Reading 583626 Ext. 276).

### **INTERVENTION BOARD FOR** AGRICULTURAL PRODUCE

### INVITATION TO TENDER

Tendars are lovited for the supply and delivery f.o.b. of 20,000 tonnes of soft wheat in bulk to be supplied as United Kingdom food aid to an EEC port for subsequent delivery to Baogladesh.

Delivery to the EEC port shall he in time to enable loading to be commenced during October.

The price for the supply and transport costs of the soft whest will be determined on exemination of the tenders which must be submitted by 12 noon on 20d August, 1979, to:---

Home Grown Careals Authority, Hamlyo House, Highgata Hill, Loodoo N19 5PR.

Notices of loviation to Tender together with Tendering Forms may be obtained from Branch B. Interosl Market Division (Cereals). Intervention Board for Agricultural Producs, 2 West Mall, Reading (Tel. Reading 583626, ext. 276).

### ART GALLERIES



FIELOBOURNE GALLERIES. 63. Outerns Grove, N.W.G. S66 3600. RODNEY BURN, R.A. Elohieth 61rthday Exhibi-tion. Lr. GALLERY, Contemporary Artists of the Enclish School NTHONY d'DFFAY. 0, Derino St. New Bond St. VANESSA BELL. Mon.-Fri. 10-6, Sats. 10-1, 629 1576.

## **COMPANY NOTICES**

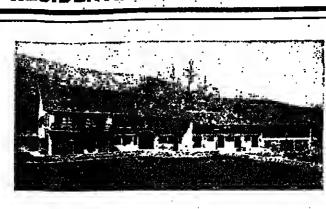
### CHARTER CONSOLIDATED LIMITED

CHARTER CONSOLIDATED LIMITED NOTICE OF ANNUAL GENERAL MEETING NOTICE IS HEREBY GIVEN that the tourteenth ennual general meeting of members of Cherter Consolidated Limited will be held at Winchester House, 100 Did Broad Street, London EC2N 18U, on Friday, August 10, 1978, et 12 noon tor the fellowing purposes: 1. To consider the accounts and the report of the directors for the ysar to Merch 31, 1979. 2. To declare of find dividend. 3. To reappoint as a director Mr. H. F. Oppenheimer, who has attoined the ege of 70 (apecial notice heaving been given by the chairman of his Intention to propose a resolution for Mr. Oppenheimer's raappointment). 4. To reappoint Mr. G. A. Carey-Smith, Mr. J. O. Hembro, and Mr. M. W. Thamas. 5. To epopeint Coopers & Lybrend and Oelcitta Heskins & Sells as joint auditors and euthorize the board to fix their remuneration. A member antilled to attend and vote at the meeting le smitted to appoint one or more proxies to attand and, on a poll, to vote inatead of him. A proxy need not be a mamber of the company.

•	NOTICE IS HEREBY GIVEN that the tourteenth onnual general meating	. Rinp 852 8128.
:	of mombare of Chortar Consolideted Limited will be hold at Winchester House, 100 Bid Broad Streat, London EC2N 18U, on Friday, August 10,	GENEVA AREA-12 km from Geneva in France IPAYS de GEX). For sale by
	1979, st 12 neon for the following purposes:	owner: octuresque early 18th century
	1. To consider the accounts and the report of the directors for the	farmhouse completely restored retain-
	yser to Morch 31, 1979.	abone, solid oak woodwork, elc.). Large
	2. To declare o finol dividend.	living room, drawing room, dialog room.
	3. To reappoint as a director Mr. H. F. Oppenhaimer, who has attained	fully equipped kitchen, larga entrance
Ι.	the one of 70 (special notice having been given by the chairman	hall, 4/S bedrooms, 4 bathrooms, office
	of his intention to propose a rasolution for Mr. Oppenheimer's	library. Dames room, separate studio,
	raappointment).	Main house is 400 sq. m., annex con-
ŀ·	. 4. To reappoint as directors Mr. G. A. Carey-Smith, Mr. J. O. Hombro,	struction is 100 sq. m., basement is
Ι.	and Mr. M. W. Thomes.	200 sq, m, Land and orivate road is
	5. To epoolnt Mr. G. A. Highern as a director.	4,000 sq. m. Breathtaking view of
	2, To reeppoint Coopers & Lybrand and Oelcitte Heskins & Sells as	Geneva, lake and olps. Estimated value:
ľ	leint auditors and authorize the board to fix their remuneration.	900.000 Swiss francs. Rare opportunity at 700,000 Swiss francs. Write under
L	A member antitled to attend and vote at the meeting le antitled to	Clober A18-115339 Poblicitas CH
	appoint one or more proxies to attand and, on a poil, to vote instead of	1211 Geneva 3.
E .	him. A proxy need not be a mamber of the company.	second that have the enterthing of
Ŀ	By order of the board	Destige co. Bayswater/Queensway,
Ŀ	0. S. 200TH	Beautiful new block of elegant " all
	Secretary.	laxury," Sic apart, Suites, Really Superb
F	40, Holborn Vieduct,	town homes, 6/12 month lets, From
-	London-EC1P 1AJ.	only £90 weekly, PSN, 48 hrs. Street
P,	July 17, 1979.	Group 01-221* 2934 or 586 0729
Ι.	NOTES	after 8 P.m.
•	NUICO	NORTH YORKEWIRE A mana-built

bearer who wish to attend in parson the meeting must comply with the share verrante to bearer, eminded their only shareholders are

Industs of loan stock are reminded mai only shareholders are entitled to stiend and vote at this meaning.
 There are no directors' service contracts required by The Stock Exchange to be roade svallable for Inspection st the marting.
 Copies of the Annual Report are evailable from 40 Holborn Vieduct, London, EC1P 1AJ.



**RESIDENTIAL PROPERTY** 

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31

## UNIQUE PROPERTY

FOR SALE: In the heart of Europe at DIVONNE LES BAINS (France) at 20 km from Geneva and 17 km 1 by motorway) from its International Airport.

This property of 71,000 sq.m. is ailuated in the loothills of the Jum mountoins ar en altitude of 600 metree, looking down upon Orvonne ica Bains (lamouo ter ita golf, caeino, hippodromo and lake), the Lako of Gonove, ino City of Gonove and the chain of the Alps. Ski runs only 13 minutes away in the Jura, This fino coantry residence has vast reception facilities as well as ennaces (servents' sportment, garages, stableo, covered manage). The buildings are constructed in the Remantic style ond are in axcallent condition. The high price is justified,

Further information from:

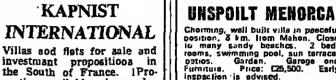
I.M.F.R.-Parc du Jura-01210 FERNEY-VOLTAIRE/France

Tel. (50) 40.48.86

## SWISS PROPERTY

In association with Finadvisa 3.A. al Genova, we after a good selection of flots and chalats in the cantons of Valois and Veud. 75% merchages, 41-2% per onnum 37-year term ensbles you to accuire a first-class property with accurity, growth and shear pleasure.

For detoris contact: PALMER & PARKER OVERSEAS 63. Grosvanor SL, W1. Tol: 01-499 4801 [ask for N. Mecdonald] Telex: 24520 PALPAR (ATGL 1648)



perties evailable also uoder £100,000).

77, boulevard du Cap

06600-Antibes

France Tel: (93) 61.44.84

Telex: 970174F

FRANCE VENOE6. Carefully modarnised atone farminouse. Furnished with old French country furniture. Fr. 360,000 Ring 852 8128.

Cherming, well built vills in peeceful besition, & km. Irom Mahen, Close to many sondy besches. 2 bed-rooms, swimming pool, sun tarrace, patios. Gardan. Garoge ond Furnituie. Price: (225,500. Esrly inspaction is eduised. For the ond other properties consult For this ond other properties consult

BINIBELLA LTD. 36, Comwall Gerdens, London, SW7 Tal: 01-937 3719/4074/6021

GENT'S PARK, Seven magnihoon Sets for sale: 2.3 receation rooms, 2 bedrooms, Prices 5180.000-5320.00 Aoply Lordsgate Proporties Limite 7B North Gate, Prince Albort Roa N.W.G, Tel; 01-586 4363,

### LEGAL NOTICE

### No. C0924 of 1979

No. C0924 of 1979 In the HIGH COURT OF JUSTICE Chancery Oivision. In the Matter of MODRHOUSE & 3RDDK LIMITEO and In the Matter of The Companies Act 1948. NOTICE IS HEREBY GIVEN that the Order of the High Court of Justice I Chancery Oivision) Jated 25th day of June 1979 confirming the reduction. of the capital of the above-nemed com-pany from £400,000 to £52,000 and sanctioning the Scheme of Arrange-ment dated 20th day of April 1979 ond the Minute approved by the Court showing with respect to the capital of the company se aftered the several particulars required by the above mantioned Act were registered by the Register of Companies on the 28th day of June 1979. HEXTALL ERSKINE & CO., of Ounster House, Mincing Lane, London, ECS.

Agents for: MESSRS LACES & CO., Castle Chembers, 43 Castle Street, Liverpool

20	499.2	0.710	17.72	him. A proxy need not be a mamber
4 <b>3</b>	409.3 1000.	0.582 1.422	14.58 35.50	40, Holbom Vieduct,
19 82	705.4 2817	1.	24.37	, London ECIP (AJ. July 17, 1979. NOTES
	-		_	<ol> <li>Holdsrs of share worrants to b or by proxy or lo voie at b relevant conditions governing a Holdars of loan stock are re excited to strend and work at h</li> </ol>

Note Rates

68.75-68.7 11.70-11.83 3.45-9.60 4.05.4.15 1,830-1,830 485-493

485.493 4.45.4.33 11.30-11.80 105-110 147-131 3.65-3.73 3.235-9.270 42.45

The following pominal rates were quoted for London dollar certificates of depositions month 10.55-10.55 per cent; three months 10.60-10.70 per cent; efx months 10.60-10.70 per cent; efx

July 17 Sterling U.S. Dollar Canadian Dutch Guilder Swiss Franc Mark French Franc Hallan Lira Asian 5 Japanese You

TOKYO-The dollar fell to Y215.80 against the yen at the OTHER MARKETS July 17 Argentina Peso. 

The dollar fell to DM 1.8125 close, from Y217.70 on Monday. 

from: FFr 4.2456 for Monday, while the poond monored to FFr 9.5940 from FFr 9.5990. The French franc remained weak against the Drawk and Swiss

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ECU amounts from Schange	Br Fi
tentral against ECU central adjusted for Divergence	GI
en Franc	K
sh Krone	L.
ten 11-Merk 2.51064 2.52736 +0.67 -0.53 -11.1325 ch Frana - 3.79831 3.88419 +1.85 +0.48 11.135	M: N
h Guilder 2.72077 2.77985 +2.17 +0.97	38
Punt	\$1

Rete given for Argentine is free rate. Rete for Argentina on July 18 should have been £2,989-£3,009 (\$1,333-\$1,342)

. £

3029-3043

EXCHANGE CROSS RATES 1.14

÷.;	July 17	Poundstering	U.S. Dotter	Deutschem'k	Japan'se Yen	FrenchFranc	Swiss Franc	Dutch Gulid'r	Italian Lira	Canada Dollar	Belgian Franc
	Pound Sterling	0.440	- 2.871	4 113 1.813	491,3 216.5	9.590 4.223	5.710 1.634	4.828 1.998	1232. 813.8.	2.833	88.75 29.95
	Deutschemark Japanese Yen, 1900	0.245	0.552 4.623	8.382	119.5	2.329 19.53	0.901 7.551	1.099 9.211	449.8 3770	0;632 8.360	18.97 133.5
_	French Franc 18 Swias Franc	1.043	2.368 0.812,	4.294	143.X.	10. 2.585	3.869 1.	4.718 1.220	19 <b>81.</b> 499.2	3.745 0.710	68.53 17.72
_	Rutch Gulider Relian Lirz 7,989	-0.221 - 0.540	0.502 1.225	0.910 8.225	263.5	\$ 279.	2.003	2.443	409.8	0.582	14.58 85.50
	Canadian Dollar Cr C	0.500 1.521	3.464	1.566 - 1 6.233	186.5	3.642 1 14.59"	1.409 5.643	1.719 3.882	705.4 2817.	4.005	24.37 100.

EURO-CURRENCY INTEREST RATES

 7 days notice, 141,143, 7 Month. 141,143, 14 three months. 14,141, 7 is	104-105; 912-1012 104-105; 912-1012 104-105; 1059-11 104-105; 1059-11 1054-11; 1059-11 1054-11; 1059-10 1054-10; 1059-10;	918-908 818-908 918-975 818-975 818-975 818-1018 918-1018	1         1	312-10 11:0-1130 1158-1138 13-12:4 1178-1318	14-17 15-1812 15-18 15-18 15-18 14-18	$\begin{array}{c} 10^{1}2\cdot10^{5}\theta\\ 10^{5}\theta\cdot10^{5}4\\ 10^{1}\theta\cdot10^{1}\theta\\ 10^{1}\theta\cdot10^{1}\theta\\ 10^{1}\theta\cdot10^{1}\theta\\ 10^{1}\theta\cdot10^{1}\theta\\ 10^{1}\theta\cdot10^{5}\theta\end{array}$	258-4 428-310 558-8 6-814 338-854
And the owner of the owner	August 1						

Long-term Eurodoller: two years 10% 10% per cent three years 10-10% per cent four years 10-10% per cent five years 90%-10% per cent nomina es. Short-term retes are call for storling. U.S. dollers and Canadian dollars, two-day call for guiders and Swiss francs. Asian rates are closing

## INTERNATIONAL MONEY MARKET

## **Rise in Belgian rates**

Belgian rates continued their red funds tonched 101 per cent rates continued their red funds tonched 101 per cent rates continued their red funds tonched 101 per cent rates continued after red for a while afterwards contrained for a while afterwards contrained for a while afterwards contrained for a while afterwards at 101-101 per cent conditions is aw the rate on four-month bond with 13-week bills at 9.35 per cent 101-101 per cent. The 2-month cent against 9.385 per cent at 101-101 per cent compared with 13-week bills at 9.35 per cent 101-101 per cent. The 2-month and 26-week rate was indoted at 101-11 per cent from 112-124 per cent from 6.55-5.40 per cent from 104-101 per cent compared with 9.55-5.60 per cent from 104-101 per cent compared with 9.55-5.60 per cent from 104-101 per cent from 121-124 per cent for contensial was quoted at 124-127 per cent for contensial 12-124 per cent for cent for cent for 12-124 per cent for 12-124 per cent for cent

UK MONEY MARKET

Lending - Rate 14 per cent (since June 12, 1979)

There was a small shortage of day to day credit in the London money market yesterday, and the authorities intervened by buying a small number of Treasury bills, all direct from the discound houses. The latter were paying 132 per cent for secured call

LONDON MONEY PATES

Sterling Certificate of daposit

1. **1**. 1

1418 13 18 1418 13 18 1418 13 18 1418 13 18 1418 13 18 15 18 13 18 18 13 18 18 13 18 18 13 18

July 17 1979

Tares months.

in months ....

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Two months.

Warnlaht.

مستحققة وي

يتعقرا أذير

ا مېزمې

**Small shortage** 

·: , ·

Local Local Auth. Finanae withority magotiable House deposits bonds Deposits

Authority

141.144

1.

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12-1378

154-14 ; 154 ; 154 ; 154 ; 154

144

144 147 147

1111

والمحار المراجع والمحرور الحرار

cent, hefore closing balances were taken in the region of

Rates in the table below are

- - -

Discount Eligible Fine market Treasury Bank Trade deposit Bills & Bills & Bills &

• .....

· • • •

nominal in some cases. -

Carter's ability to force through significant energy saving measures in the U.S. In Paris the 121 kilo gold bar was fixed at FFr 42,250 per kilo (\$310.81 per ounce) in the afternoon, compared with FFr 42,250 (\$310.57) In the morning, and FFr 41,800 (\$306.30) Monday

Further

Gold rose \$5 to close at a

record \$2971-2981. It opened at

\$2951-2961 and was fixed at \$296.50 in the morning, and

\$296.30 is the aftersoon. Trading

was nervous, as the market reacted sceptically to President

record

GOLD

In Frankfurt the 124 kilo bar was fixed at DM 17.330 per kilo (S297.14 ner ounce) compared with DM 17,065 (S291.S9) previously.

### July 17 | July 16

Gold Builion Ifine ouncel Close Opening Morning

 Internet
 Gold Coins, domestically

 Gold Coins, domestically
 121354-1304

 Krugerrand, IS3074-30912 s301-33514
 121354-1384

 121354-1384
 121354-1384

 New
 178-80
 175-78

 Sovereigns: IS344: 5314
 125354-5344

 Old
 105-107
 121014-10814

 Sovereigns: E4614-4714
 1245-461

Bank of England Minimum Lending Rate 14 per cent (since June 12, 1979) There was s small shortage of iay to day credit in the London of Treasury bills to Monday's small toney market yesterday, and the withorities intervened by huring market advances. There was also Gold Coins, Internationally

Gold Coins, Internationally Krügerrand, 350712-50912;5014-5054 (£135)-1563; 1£1341-1553; New £78-90 ; 476-78. Sovaraigne (£3412-3514) Cid \$105-107 \$10114-10814 Sovareigne (£44-4714) [£45-45] \$50 Eagles...\$425-423 \$4128;4512 \$10 Eagles...\$425-423 \$4128;4512 \$10 Eagles...\$8274-178 \$170-173 \$170-173

- MONEY, RATES

NEW YORK

Discount Bate Dvernight Rate One monto Three monto 9.5 9.25 2.6875 10.1275

10.6875

BRASILYEST S.A. SOCIEDADE DE INVESTIMENTO D.L. No. 1401

SOCIEDADE DE INVESTIMENTO ILL No. 1401 NOTICE OF DIVIOENO PAYMENT NOTICE IS HEREBY GIVEN that the Administrative Council of the Company have recoived on the recom-mendation of the Consultative Council of the Company that a shall divideod of Cr 0.59 per Cr share should be paid in respect of the inscal year ended 31st March, 1579 of Brazilian with-holding tax at the should be the paid in respect of the inscal year ended 31st March, 1579 of Brazilian with-holding tax at the amount pay-after deduction on the of 15%, end. the Depositary share. The amount pay-after deduction of the first con-transform of the share of the the Depositary share. The amount pay-able in respect of each original Ocposi-tor each Oepositary Share (Third Series) is USS 165.07 and in respect of the different international Deposi-tary Receipts on surrender of Office of causon No. 6 strated Oepositary Shares of dividend will be available on or after July 11, 1979, to holders respect of Different Oepositary Shares (second Series) and of rolling to Different of Deposi-tion respect of Depositary Shares attribute to Different of Deposi-tion series). At any of the paying sents-of the series), at any of the paying sents-

### AMBROSE WILSON, LIMITED

NDTICE IS HEREBY GIVEN THAT INC tmaster of books in respect of the 2,685 per cem 10 N TAX IMFUTEDI CUMULA-TIVE PREFERENCE SHARES IN Ambrose WIISON TAX. IMFUTEDI CUMULA-tud. will be closed from 1st August to 14th August, 1979 inclusive. for the oreparation of DivisenO WARANTS. GY ORDER OF THE BOARD. MARTIN. J. MARTIN.

Ambrone Howse, S3 Dale Street, Manchester M60 1UH. ne House.

CANADIAN NORTH ATLANTIC WESTBOUND PREIGHT CONFERENCE CANADA-UNITED KINGDOM FREIGHT CONFERENCE

•

ROYAL BANK OF CANADA Dividend No. 358

Dividend No. 368 NOTICE IS HERBEY GIVEN that a Olvidend of 55 corks per share abon the paid up capital of this back has been declared for the Current cuarter and will be payable at the Bank and it's bmnches on or alter August 24, 1379, to there-holders of the Bank and it's bmnches on July 24, 0778, the Cose of business on July 24, 0778, the Cose of business Gy Order of the Board. R. A. UTTING. Executive Vice-President & Chilot General Manger.

EXHIBITIONS

A FINANCIAL TIMES SURVEY **ARAB TRAVEL AND TOURISM October 2 1979** 

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The Financial Times proposes to publish a survey on Arab Travel and Tonrism. The main headings of the provisional synopsis are set ont below.

### INTRODUCTION

Steady improvement in facilities for business travel to the Arab world after the appalling congestion that followed the 1973-74 oil price rise. Improved airports and greater airline capacity. New hotels, with over-capacity in several centres. Wider acceptance of credit cards, travellers cheques, etc. The lacunae where facilities have not improved so fast-including the poorer Arab countries. The expansion of tourism in those countries where this is a tradition and the attempts of some other countries to develop tourism.

### TOURISM

1.1.1

BUSINESS TRAVEL IN THE ARAB WORLD HOTELS AIRLINES CONFERENCE CENTRES TRAINING AND MANPOWER MONEY **TELECOMMUNICATIONS** BUSINESS TRAVEL AND TOURISM IN ARAB COUNTRIES (a) The Gulf and Oman (f) Egypt (g) Sudan (b) Saudi Arabia (d) Jordan (i) Tunisia (e) Syria Morocco · (j) In addition there will be short guides to the following business centres: (a) Kuwait (f) Baghdad Bahrain (b) Aden , (g) Deba (c)<sup>.</sup> (b) Beirut (i) Tripoli (Libya) Abu Dbabi (d) Dubai (e)

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FINANCIAL TIMES EUROPE'S BUSINESS NEWSPAPER

The content, size and publication dates of Surveys in the Financial Timca are subject to chaoge at the discretion of the Editor.



# CANADA-UNITED FINGDOM PREIGNA CONFERENCE NOTICE TO SNIPPERS ANO IMPORTERS INLAND RATESIVARGIS IN ENGLAMMER TIMEs of the Above Confer-ration and the source of the source confer-resulting from OPEC price increases magether with adjestments made in the June Ougset. they have no alternative but to implement a jurther increase in inland rates and Charges will effect from 10th Aagust 1975. The cosition wind any Inter and Charges will effect from 10th Aagust 1975. The cosition wind any Inter and Charges will be announced who opportunity is taken ta advise shippers and importers that, tollowing a review of total-inland rates anolic-able to prefigerator containers. This sar-charge will become effective on 1985 Duration way be obtained from any of canadian Pacific Steamships Ltd. Canadian Pacific Steamships Ltd. Bacherter Liners Ltd. Golden Coss Line Ltd. 1 Contained AG. achetter Liners Ltd. Iden Cross Ltd. Joiat Membership CANADIAN ATLANTIC FREIGHT SECRETARIAT LTD. Secretaries. Secretaries Canerd Guilding. Liverpool L3 1DS<sub>1</sub>.

Six months .....

IAPAN

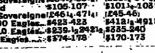
14's par cent. Finance House Base Rate (oublished by the finance Houses Association) 13 per cent from July 1, 1979. Cle Finance House Base Rate (oublished by the finance Houses Association) 13 per cent from July 1, 1979. Cle Bank Denvis Fittes (or small state at some sale bolice in 12 per cent. Clearing Sank Ratie for landing 14 per Treasury Bills: Average tanker rates of discount 13.3451 per cent.

Server est est.

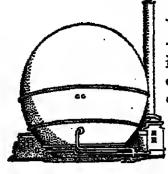
Local authority and finance houses seven days notice others seven days fixed. \*Long-term local authority mortgage rates nominolly three years 121-127, per cant: four years 121-121, per cant; five years 122-123, per cant; Jour-months trates in table are buying rates for prime paper. Auging rote for lour-months bonk bills 132, 133, per cant; four-months trates bills 144, per cent. Approximate selling rate lor one-month traseury bills 133, 133, per cent; two-months 133, 132, per cent; three-months and three-pronth 134-133, per cent; one-month trade bills 144, per cent; two-month 184, per cent; and three-month 144, per cent.

18 14





# <u>Financial Times European</u> <u>Energy Report.</u> A chance to get the answers to Europe's energy problems.



Western Europe's energy 'mix' -coal oil, hydro, nuclear, gasis a complex and changing one. An era of high-cost energy is looming. How the governments of Europe plan to meet the demand for energy, and at what price, will affect every business

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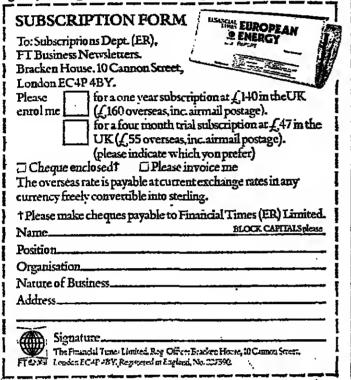
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SCARMAN LÓRD recently reminded bis peers that England and Wales are the only separate jurisdiction not represented on the European Court. Their Lordships have been considering the difficulty of the EEC Ministers of Justice and the Lord Chancellor in agreeing on the nationality of the tenth judge they were willing to appoint in response to the court's plea for more manpower. Lord Scarman thought that the Lord Scarman thought that the problem could be solved by considering the jurisdiction of the candidate's origins and not his nationality. An English judge could then be appointed in addition to the Scot wbo already sits in Luxembourg.

Lord Scarman was probably only joking, but the underrepresentation of common law thought and judicial practice in Luxembourg is a serious matter and, as is now becoming pro-

fore high time for a public dis-

cussion of the issues. The Council, understandably,

is rejuctant to increase the

sent and to pre-empt appoint-ments which might become

necessary after the accession of

new member States from southern Europe. In a recent bearing of the House of Lords'

legislation the then Lord Chancellor, Lord Elwin Jones,

indicated that the Council was

inclined to accept an increase from the present nine to 10 judges but the agreement on

the nationality of the addi-

bow, the effect desired could

also be achieved by reducing

the quorum of the full court

from seven to five as it used to be in the Community of six.

This would allow simultaneous

sittings of the full court and of

one chamber (where the quorum is three) with one

arrangement since even European judges are occasionally in-disposed or bave homework to

Though insisting on the need for five additional members.

the court did propose certain

minor improvements. The Presi-

the court to do so in full-scale

spare-a useful

judge to

tional jndge seems to an insoluble problem.

Committee on European

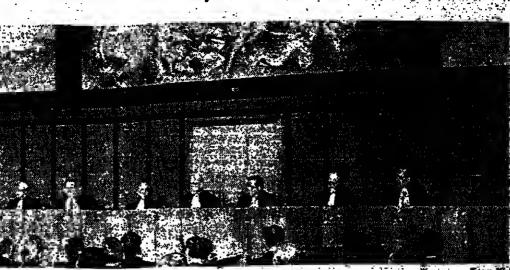
pose Any-

ther of judges to 12 at pre-

accession to the EEC had remarkably little impact on the structure and procedure of the European Court which remains dominated by the French model, suitable for a highly centralised state, but not for a loose and diversified community of of nations.

To be able to do justice to the social, economic and political differences between the member states, the court would need to be more ready to listen to arguments; to adopt a more gradual approach to decision through an appeal pro-cedure; to be less doctrinaire for the rights granted to mem-ber states under the Community Treaties or the Treaties of Accession. In sbort, there seems to be a need for a funda-

mental reform. In many areas where agreement cannot be reached in the Commission or in the Council, the progress of European inte-gration depends solely on the work of the court. Unfortu-nately, the court seems to be unable to grasp that its growing importance necessitates radical changes in its structure and procedure. Instead, it insists that the main element in the solution of its problems must be an increase of the number of judges from nine to 12 and the number of advocates general from four to six. The Council of Ministers of Justice has sked the court to consider instead a reform and a working party of experts formed for this sbould report by the end of this month. It is there-



The case for a fundamental reform

of the European Court

A. H. HERMANN, Legal Correspondent

The European court in Luxembourg

categories except those which servations. or a Community institution. The the Community involved in the proceedings could always ask that a panticular case should be beard by the full court.

proposals, nseful These thongb they are, leave un-toucbed the function of the advocates general where there is room for economy and improvement. Advocates general, an in-stitution taken entirely from the French judicial system where they are something between an amicus curiae (a specialist lawyer called in by the court) and an Attorney General representing public in-terest, do all the spade work and in each case produce an opinion which could well stand the judgment of a single judge. However, there the parallal with the single judge of the High Court in London ends. Parties to a dispute are not given an opportunity simply to accept the Advocate Gen judge. eral's view or to argue, in ap This peal proceedings, that it is membe wrong. The Enropean Court heard

sometimes follows the opinion and sometimes rejects it, but never mentions a single word of it in its judgments. This dent of the court should be sems to be a terrible waste and given the power to reject does to clearly inadmissible applications of Eu doing away with the need for trine. does not add to the consistency of European Court's legal doc-

proceedings. A change in the present system does not guaran-Rules of Procedure should en- tee parties the right to be heard. Rules of Procedure should en-able the court to set up three Matters affecting directly both chambers with three judges each \_individuals and member states (instead of the present two with are decided without an adequate

The two m are brought by a member State provided for observations by or a Community institution. The governments are not enough if proposals provide that a interested parties are to be con-member State or an institution sulted first and there. Is and suited first and there is no opportunity whatsuever to aga-ment on new issues raised in the Advocate General's Opinion,

In many cases the Court's de-cision is a matter of striking a fine balance between the in-terest of the Community and of its individual member states or of an individual company . It does seem very unfair if after the French Advocate General bas spoken as the representative of the Community's public, interest, the other party has no opportunity to reply. But even when the other Advocates General behave like an English judge of the first instance, party is always bound to be displeased. It seems contrary to all accepted notions of judicial procedure that a party to a dispute should not have a chance to argue with the opinion as it could at an appeal against the decision of a single

This lack of opportunity for member governments to be heard is particularly seriors in cases of referenced from national courts amounting to 60 per cent of all cases heard in Luxembourg. The case in which the conrt outsweed the Northern Ireland Pig Marketing Board, and another concerning Belgian theatrical agencies but Even more serious is that the with implications for the UK.

are but two of many recent are but two of many terent on the part of member govern put the inthority of the court examples where the decision ments. concerned issues different from ments. those originally raised. The While denial of the right to is its only enemy. If should be issues referred to the court case, be heard is a considerable inthe helped to view its structure, undergo considerable changes tant, particularly when the functioning and attitudes more four indges each) and assign opportunity for the member undergo considerable changes tant, particularly when the functioning to these chambers cases of all governments to make their ob- in the course of the proceed, hearing is denied to a govern critically.

quarrel and the court in its munity. Time and again, the decision may concentrate on a court sidesteps the fundamental third issue not brought up pre- rule that a special provision de-viously. This is apparently the rogates a general provision Inway things are done in France, stead, the court uses the gen-way things are done in France, stead, the court uses the gen-but the Lord Chancellor found and provisions of the Treatier; this very alarming from a com- often only a declaration of aims; mon law point of view. mon law point of view.

proved by making it possible but when it tried the its Confifor member governmants to neutal Can decision) to intro-raise with the European Court duce merger control in this way, raise with the European Court matters that have already been decided by national courts. A made in the Treaty fit failed new procedure, modelled on Article 4 of the European Judgment's Convention should enable governments to reopen legal argument on decided legal issnes.

It seems a bit clumsy to leave the present inadequate and unfair procedure as it is and to add another procedure intended to put things right. But if the British Government, or any other member government, wishes to take this path there seems to be more than adequate provision for it in the Treaty and in the Statutes of the Euro-pean Court. Member govern-ments should be able to rely on EEC Treaty Article 164 (which " the Court of simply states Justice sball ensure that in interpretation and application of this Treaty the law is observed ") and ask the court for an interpretation of the Treaty whenever they feel the need Besides. Article ... 177 which bas always been read as providing for references from national courts only, does not in fact contain any such limitation. Also the Statute of the Court in Article 39, provides member atates and institutions of the Community with the chance of instituting third party proceedings to contest a judgment where they were not heard, which is prejudicial to their rights. And according to Article 40 of the Statute, if the meaning or scope of a judgment is in doubt, any party or any institution of the Community which can establish an interest in it

can ask for its elucidation. There is clearly plenty of scope for a more enterprising attitude on the part of member govern-

Penwith

ings The court referring the ment, the constant straying of. ings. The court reterring me ment, the constant straying of case to Laxembourg may place the court from the generally emphasis on one issue; the accepted rules of interpreta-Advocate General in his tion undermines its authority opinion may play up another and may prove fatal not only to opinion may play up another and may prove fatal not only to issue with which no-one can the court bat also to the Connon law point of view. to interpret the special provi-in the view of the Lord Chan-sions of the Treaty and in this collor's Department the present way to rewrite them it can get thation could be somewhat im. away with it in shaller matters rules of interpretation

> hershing In-r tions the British Govern ment relied on a provision of the Presty of Accession which gave this right to new members for certain products for as long onterview - his as the for created its own market orent created its own market upper sector. The court did not deny that this was the meaning of the words of the Treaty of Accession but it reasoned that to allow the provision to stand would perpetuate inequality be press, old and new members Surely, this was something to he considered at the time when the Treaty of Accession was negotiated

ous for the relations

The fact that a provision s the Trenty of Accession can be brushed aside by the European Court will not remain mob served, it is likely to crea considerable doubts in the mind of countries which asso-ciste with the Community in one way or another and sign agreements which the European Court can Interpret The European Court enjoys considerable sottionity and the British: Government promptly

complied with the two recent decisions which went against it in the case of factographs and of potato imports. No one contance of the Community? western Surope would willingly put the authority of the court



# electricity for real efficiency

As Engineering Services Manager of Huddersfieldbased Brook Motors Limited (part of the Hawker Siddeley Group), Jack Goodman has to turn company plans into positive results. He's pictured here beside Yorkshire Electricity Board's Ian Flint, with an electric furnace ready for installation in their new diecasting department.

The launchpad for a ten-year plan to streamline production of their range of electric motors, the Brook new diecasting plant will be all-electric. Jack Goodman explains: "After discussions with our Electricity Board we adopted one electric melting furnace on trial. Energy cost comparisons quickly. established its advantages - and it gave us consistently better quality castings too". So pleased is the company with results, that they now plan to go electric in their new rotor casting shop pictured here. They also investigated, and are now using, electric die pre-heaters. Indeed, from the battery-powered lift trucks providing smooth, efficient materials handling, to spark erosion machines which form their tools with unmatched precision, electricity is central to Brook manufacturing strategy.

It's an investment which is paying off for management and operatives alike - "Electricity has given us better product quality and a better environment ... its much cleaner and easier to control". To find out how electricity can increase your company's efficiency and profitability contact an Industrial Sales Engineer at your Electricity Board.



wil fuel cost savings tricmelting of aluminity

One of the electric die preheaters at Brook Motors



# **FINANCIAL TIMES SURVEY**

Wednesday July 18 1979

Brazilian Banking and Insurance

Inflation continues to be a persistent problem. Growth rates may be pushed down as the government grapples with balance of payments difficulties but the Figueiredo government is conscious of the need to maintain dynamism in the economy and create jobs for a fast-growing population.

IT IS the year 2000. Leonid other issues the dilemmas is Reshurve Jimmy Carter and facing General Figue File as he is Jono Baptistr de Oliveira settles into his first year in is Figue issues, once President of office. Must the military be frue Brasil Are sitting reand, chat, to the indertaking that they inside the Pearly Gates. "Almighty," says Breshnev, "how fong till Marxism-Leoning the world?" Ples the Almighty And Carter weips bitterly. "Almighty," says Figueletedo, "bow long till infation is cured "Five hundred years" re-plies the Almighty And Carter weips bitterly. "Almighty," says Figueletedo, "bow long till infation is cured "Brazil?" And the Almighty weeps bitterly. "Almighty," says Figueletedo "bow long till infation is cured "Brazil?" And the Almighty weeps bitterly. "Almighty," says Figueletedo "bow long till infation is cured "Brazil?" And the Almighty weeps bitterly. "Almighty." says Figueletedo "bow long till infation is cured in Brazil?" And the Almighty weeps bitterly. "Almighty." says Figueletedo "bow long till infation is cured in Brazil?" And the Almighty weeps bitterly. This joke going the rounds

This loke going the rounds in Brazil points. up the fact that despite the best efforts of orthodox Brazilian economists. politicians and planners and all the nostrums of the Inter-national Monetary Find the rise in the cost of living is this year bounding up again.

## Malady ----

ityf

cien

today, a decade and a-half after penditure. the military coup d'etat of 1964. In the financial arena General running at a rather higher Figuenced did his best to figure than that miling before choke off the inflationary effects the generals took over. The chronic malady of the Brazilian economy is no nearer being cured than, it ever was. are worse today than they have.

Financial Times Wednesday July 18 1979.

price stabilisation. In April it announced a big package nf measures which ranged from the freezing for 60 days of the prices of processed foods sold in supermarkets and a brake on the price increases denoted for electricity and other public utilities to a inviat to open the floodgates to foreign consumer have had no option. goods where demestic manufacivers are seen to be gouging it may well be around nr the public. Some \$1.8m was beyond 50 per cent this year lopped off the Federal budget, and the level of inflation is about 10 per cent of planned ex-

of foreign borrowing by making it far more cumbersome and prefitable for private domestic borrowers.

Geisel. It was understood that

process of gradual return to there are domestic reasons democrscy that was initiated enough to explain the increased somewhat haltingly by his pressures on the cost of living predecessor General Ernesto index. But these domestic pressures

industry bave been compro- at the end of last year. The demised by the rise in oil prices. The oil price rise has had 1960s to rely heavily on foreign very severe effects not just on savings gave an undouhted boost

15 for a six-year term be said workforce during a decada or of Brazilian sub-contractors, as vicing of a debt which, public could cut the import bill two be would be continuing the more of enforced pay restraint well as the giants of the motor and private, amounted to \$43bn ways. An expansion of food production could reduce the cision taken at the end of the the domestic sector hut also on to growth in the early 1970s,

need to buy in such items as wheat and beans, reduce prices in the domestic market-place and possibly improve the low standards of nutrition of much of the population.

In particular an expansion of the acceage devoted to the cultivation of sugar cane should boost the oil substitution programme. The idea is for alcohol produced from sugar cane to the increasingly admixed with petrol so as to save on crude oil imports. An ambitious scheme, Proalcool, bas been started with the aim of producing 2.6hn litres of ethanol from alcohol and allowing petrol to be admixed with 15 par cent of synthetic fuel. The long-term aim is to

replace petrol entirely, by synthetic cane-based fuels. But this may well take a decade or more and involve much investment in technology and not a little trial and error. With most of Brazilian cane

grown in the north-east the new demand for the crop must benefit a region which has hitherto suffered from the most intractable prohlems of poverty of any in Brazil.

Promise

But the new emphasis on agriculture should have more . benefits widespresd Whether in the north-east with sugar cane or in other parts of the country with other crops. agricultural development must pears strange that they were yield a barvest of new jobs, not better acknowledged before. spread the wealth of the country 70 per cent or more on the ser- First, a boost to agriculture mere widely in rural areas and

do something to slow the so far olled growth of the The Government has uncontrolled citles, promised too that the \$20bn which is currently invested in: the agricultural sector will he directed increasingly towards small and medium farmers who have hitherto lost out to their larger neighbours.

33

All in all the new agricultural schemes should have a counter-cyclical effect of great importance in the particular set of straitened circumstances in which Brazil finds itself.

The new strategy has been entrusted to Professor Antonio Delfim Neto, the former Finance Minister and a man with ambitions for the Presidency. The new Agriculture Minister cannot afford to fail, as much from bis own personal point of view as from the

country's. The The strategy presents challenges to bankers and insurers alike. Having mastered the complexities of Brazil's industrial and commercial scene they will have to turn increasingly to the complexitles of the land, the risks of crop failure and the financing of the new infrastructures needed if Brazil is to realise its farming potential.

In the past Brazil bas been almost a paradise for bankers, particularly foreign ones. Demand has been big and margins bigh.

As the years of 11 per cent growth fade into history and as Brazil resigns itself to expand-ing its Gross National Product only a little faster than the rise In population the palmiest days for the financiers may well be over.

1 . Tim 13 of a state Your way to Brazil

When researching investment

By Hugh O'Shanghnessy, Latin American Editor

# Puzzle for the General

are compounded by pressures Brazil's international position. but today, as explained in from the external sector. More With Petrobras, the State- greater detail elsewhere in this there was to be no going back towards the authoritarianism of from the external sector. More than most countries, Brazil, controlled monopoly concession- survey, the servicing burden is stands to lose by the escalating aire in domestic oil production. assuming nightmare proporearlier military rulers like General Medici. And even if he bad not said as much be would price of oil. For s number of reasons it has for more than a He took office in a week in decade placed great emphasis on the development of road which many of the biggest fac-tories in the industrial centre

transport. Obeying the dictates of the doctrine of "national of Sao Paulo were balted by security," roads were built across the Amazon jungles to strikes of workers demanding hetter pay and conditions. As Brazil's farthest frontiers. Road be took office the Press, which building made many Brazilian five years before bad been muzzled by very strict censor-ship, was openly discussing the construction companies into giants able to compete with any political aptions for the future. in the world. The motor vehicle industry grew and grew till last year Volkswagen, Fiat, General and remains, pregnant with change and any-Motors, Volyo, Saab-Scania and one who sought to end that pregnacy would be involved many other foreign manufacbloody turers were together able to turn out around 1m vehicles.

Thus price stability, the security of thousands of jobs .Thus as organised labour attempts to recover some of the purchasing, power lost by the and the prosperity of bundreds

producing no more than a fifth of the nil needed hy the country the increase in the oil import bill bas been staggering. Nearly half Brazil's revenue from visible exports - \$12.6bn last year-will have to be spent on oil imports. The deficit on the merchandise account, which last year came to virtually \$1bn, is likely to rise this year, not just because of the increase in the oil bill itself but hecause of falling interest in Brazilian exports

an increasiogly sluggish in. world market. But the trade deficit is only the first twist in the debt spiral. Having spent 50 per cent of its export earnings on oll, Brazil must theoretically spend another

tions. Faced with a current account

deficit of perhaps \$7bn this year, the authorities will bave little nption, if they want to avold the total debt hitting the \$50bn mark, but to run down the foreign reserves. Standing at \$11.9bn at the end of last year tbey will perbaps be brought down to between \$7bn and \$8bn,

For the Figueiredo Government this complex of problems can best be tackled by moving financial resources and Govern-

ment attention towards, the agricultural sector. The poten-tial rewards from this sector seem so appreciable that it ap-

# opportunities in a foreign country, it's best to walk hand'n hand with an experienced group.

was,

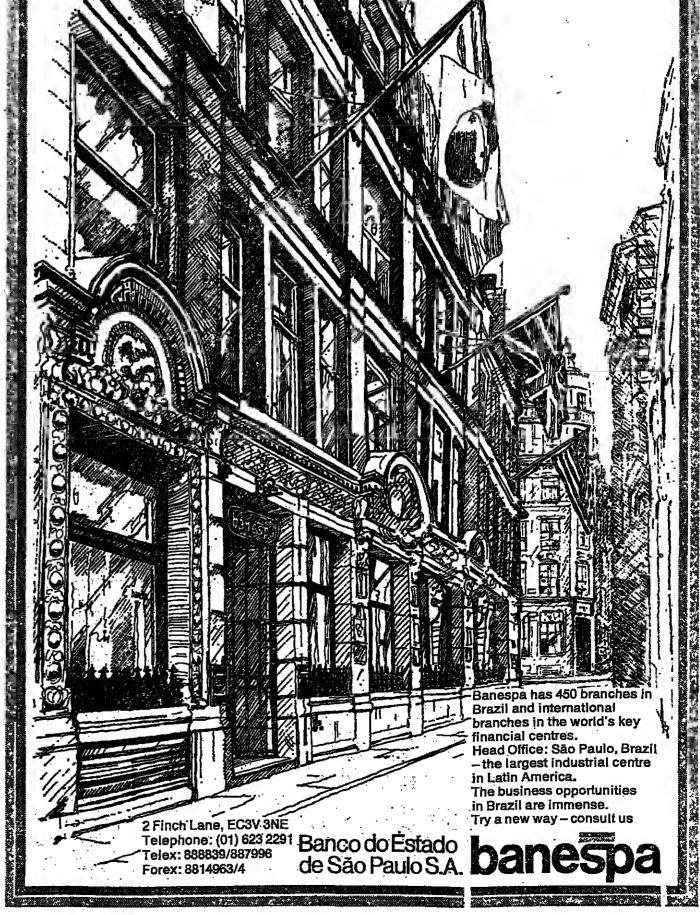
surgical operation.

risky and

Brazil

one pregnacy with &





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To enhance this knowledge, we developed an accurate foreign tradeoriented technique.

These two reasons by themselves would be sufficient enough to orient importers

and exporters as to whom they should look for when doing business with Brazil.

But there is another reason, and a veryimportant one: the confidence in the soundness of the third major private

brazilian bank.

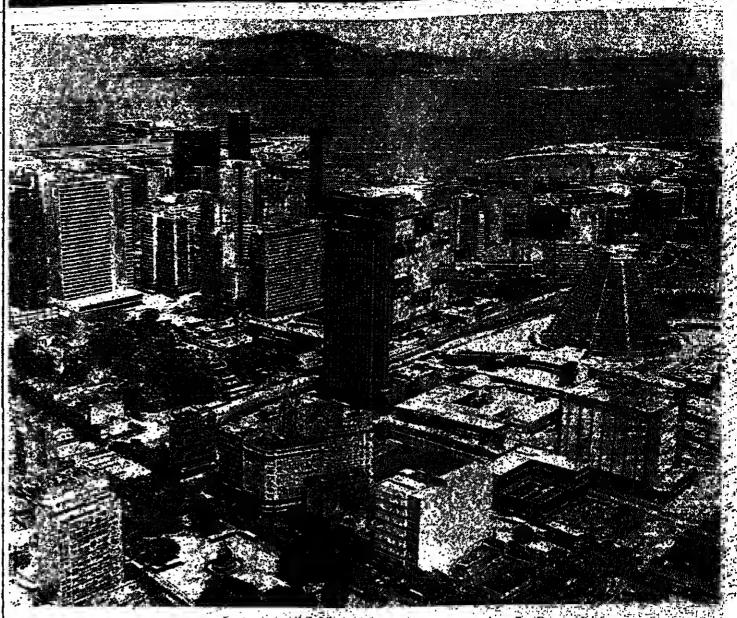
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# BRAZILIAN BANKING AND INSURANCE II

Financial Times Weinesway



New buildings in Rio de Janeiro: Brazil's policy of development at all costs has resulted in spiralling infation.

# Central Bank to be streamlined

OVER THE next two years they see fit, and through inten-Brazil's Central Bank will be sive overnight trading turned into a model of a classic . central bank, along the lines of the Bank of England or the U.S. Federal Reserve. refrain from such practices, the less "traditional" do oot. The Since Its foundation in 1964 the Central Bank has been a less 'traitinnal' do oot. The paradox simultaneously delat inflationary effects have been ing and inflatiog, occause its considerable. role as regulator of money The clearing bouse will role as regulator of money The creating bouse will supply and the credit system has been confused with its secondary tole as a develop-ment/incentive hank geared to a whole will cool off by

irrigation." of the economy. ellminating the risk factor-This duality is now being houncing cheques corrected. All development/. night operations. incentive functions will be To discourage s houncing cheques-from over-

To discourage speculation .on

they see fit, and through inten- rowing while enconraging ex- Demant Fi sive overnight irading ports-all proved largely unsuc- very high, artificially inflate the value of cessful.

Treasure pager. While When the new administration more attractive beca "traditional" institutions the found itself confronted with 5.8 increasing restriction more solid commercial banks— per cent moothly inflation in cost of, represent per cent moothly inflation in .cost of, . : foreight :. borrowing March this year it declared war There seems little ficentive to on inflation, even at the risk of reduce lending rates voluntanty.

Government - spending has been pruned by over \$2bn and private consumption discour- take effect, the Treasury paper, aged by substantial increases in market should reverts to the the cost of hire, purchase instal- purpose for which it was created ments 

cruzeiro losus hai more attractive because of the reduced indostrial production The Covernment is therefore, and slower economic growth. So exercising its option graduelly far it is rejecting the idea of to impose measures that will substantial recession. drive rates down-or. So it. hopes.

Once stricter strading - rales -

than open market, receipts

Budgets of the State run enter

prises, oil, mining, transport

iotalled Cr 238.3bn (\$9.36bn)

Jn one year money supply has risen by 50 per cent-a figure

that makes the Government's

1879 target of a 30 per cent

increase inrgely unworkable.

electricity and other monopolit

12.49bn

## South America Olé! The Latin American **BV Lion**

### Bayerische Vereinsbank's South American

presence has developed from a strong base in Brazil formed by our representative office in Rio and our banking associate, the São Paulo-based Banco Itaú de Investimento S.A. From here our delegate Dieter Hase cultivates the bank's business links with Chile, Argentina and Uruguay. In Venezuela a representative office contact office in Lima is due to become the bank's first business unit in Peru. Our South American offices

American network under the name Union Bank of

Bavaria in New York, Chicago, Los Angeles, Atlanta and Cleveland and are backed up by the bank's international organization of branches and representative offices in the world's major financial centres.

BV's South American commitment reflects our desire to provide this fast-expanding market with the operates in Caracas and a financial services it needs in all spheres of business opportunity. Our men-on-the-spot are ready to help you find practical and appropriate solutions to your cooperate closely with our North individual problems.

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Bayerische Vereinsbank Urb. Santa Fe, Av. José María Vargas Edf. Artico, Piso 1, Ofic.14a-16a Caracas, Venezuela Telephone: 925479, 920589 Telex: 21764 byrep vc

عكناهن الشحل

transferred from the Central Bank in the half-State-halfprivate-owned Bank of Brazil, the National Economic Development Eank or to private com-mercial hanks. Moreover, the 150-year-old Bank of Brazil's status as a joint monetary authority with the Central Eank. will cease. In future, the Central Bank

will he the sole lender of last resort—a function it has hitherto shared with the Bank of Brazil, Meanwhile the Bank. of Brazil will assume all aspects of a classic commercial bank, while bandling current accounts. of State-run enterprises and channelling the bulk of support funds to agriculture.

## Detail

The Central Bank's role as currency/credit regulator will trol of the "open" market-the market that deals in Treasury market-the inaugurate a clearing house for Treasury paper, madeiled in 50 per cent this year. every detail on the New York Despite efforts by Clearing House.

Once inaugurates its clearing house. it will be able to eluminate the between its (imtime-lag mediate) delivery of Treasury paper to the purchaser-a hank. broker nr other finaocial institution-aod collection of payment from the purchaser against a bank or broker's house cheque, which normally takes place 24

hours later. During this 24-hour gap lastitutions are able to plump out reserves through acquisition of

Bank has also recently lostituted statistics of weekly issue of statistics on the market's activities; in the past statistics were released after 90 days. This is part of a new full dis-closure policy which the Ceotral Bank hopes will greatly reduce, if not eliminate, pres-

sure on insider information. Alterations in the functions of the Central Bank and structure of the Treasury paper market are essential elements of the revised policies of the new 52 per cent per annum. Brazilian Government headed by General Joso Figueiredo, which was sworn in on March 15. The essence of economic

policy since 1964, when military and technocratic planners took

over the administration of Brazil, has been "development at all costs." The cost of promoting be strengthened by tighter con- an annual growth of over 10 per cent between 1968 and 1974, and, after the oil crisis, of close to bonds and bills, bank deposit 7 per cent. has been spiralling certificates and other financial inflation-36 per cent in 1977. inflation-36 per cent in 1977, attempted in restrain free 40.8 per cent in 1978 and a first lending by banks from deposit quarter 1979 figure which account funds (current account institution paper. On October 40.8 per cent in 1977, 3, the central bank will quarter 1979, figure which threatens an annual rate of over

Despite efforts by the last Treasury Minister, Sr. Marin the Central Bank Simmsen (now planning over- favourable rates to farmers and artes its clearing house, lord), to tackle inflation during small businesses) by increasing the 1974-March 1979 administhe compulsory deposit retentration, pro-development argu- tioo period from 180 days to 360" ments ontweighed consideradays another effort in curtail tions of cost of living control. money supply. Monetary measures compul- Furthermore, to tighten can-sory deposits by commercial mercial bank liquidity it intro-banks with the central bank of duced a new strict system for first 30 per cent and then 35 calculation of monthly reserves. per cent of their current account funds, freezes on cruzeiro cur-

periodic minl-devaluations to discourage outlays on imports several cases hore little relation Treasury paper, lend beavily, if and superfluous overseas hor- to the trite sum of reserves.

foreign: borrowing ....(\$4bn. for the former. \$3bp for the latter) "from lotal receipts of Gr 33bn (31.3bn) 1973, to Cr. 368b with a 50 per cent freeze on 1(\$14.45bn) in 1978 total cruzeiro conversions of a wide passed on to the Treesury range of private foreign loans). not "reflected the market's The structure of subsidies and intense activity. In 1973 this incentives to farming, industry income amounted to Cr 7.2hn rock very a fanding, industry and exports is inder roview. Food prices were = frozen: temporarily (as one potent: factor in inflation) and efforts were made to persuade the (\$285m), or 22 per cent of open amounted th Cr (\$489m), 3:39 per cent. As an illustration of the financial community voluntarly impact of the open market, the to reduce lending rates which in April were running at about 1978 national budget totalled Cr 322bn (\$12.62bn), or less

The voluntary reduction did not occur and lending rates continued to rise alarmingly. They now run at about 56 per cent per annum on one year loans and 62 to 63 per cent on, very short-term loans (60 to 90 days).

In the more distant future, however, strict scratiny by the Planning Ministry of the national minetary budget and the public debt (with close Government regulation of Issues circulation terms and withdrawal of funds are strictly regulated; 35 Treasury papers) should have beneficial effects. per cent must be deposited with the central bank, almost half Brazil's post 1964 technocrais resorted largely to, strong the remainder must be leni at

saphisticated foreign models for the country's new financial institutions or instruments. The gist of ensuing problems, observers feel, was that a largely unsophisticated com-munity peeded guidance in

using these instaurients con-

to ensure that institutions funds, freezes on cruzeiro com doposit an accurate 35 per cent cessions of foreign barrowing, with the central bank, not a periodic mini-devaluations to "hose" 35 per cent which in

Structively, rather than specu-Islively, on the principle that no matter how perfect a tool is. It may become counter-productive in the hands of novices. **Diana Smith** 

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Financial Times Wednesday July 18 1979

BRAZILIAN BANKING AND INSURANCE III

# Flourishing foreign contingent

## BRAZIL PLAYS hose to 18 buly-fielded foreign commercial

Inity-nedged foreign commercian family-nedged foreign commercian inity of the second second second second inity of the second second second second foreign and South America, Chese Manhathan (as Bapto Lar Brasileiro), free Bank of Tokyo-and the Bhaque Stropogne pair Variation Amerique Latine

BAJO:

FAmerique Latine Of Brazil's 36 Investment signification Instruction of Credits Nacional Marks 21 have strong foreign than expe-imerication of Credits Nacional Mithe Banco de Credits Nacional Mither Marks in Bank with an Indefie Mitsui Bank in Finasa Invesi-ment Bank with the Morgan Government Mitsui Bank with the Morgan Government Mitsui Bank with the Morgan Government Mitsui Bank in Finasa Invesi-marks and the Solution Mitsui Bank in Finasa Invesi-ment Bank with the Morgan Government Government Jones of foreign banks are allowed to operate as "marking forets" only—that is, they may bring prospective partners Negethar bot not directly handle transactions handle transactions

The commercial banks, whose

the sum borrowed shroud in 1978.

While this ceiling child have dampened the entities of foreign bank operators in Brazil

foreign bank operators in Brazil a growth economy despite oil price traumas, and a trad-tionally energenic ther of inreign loans if proved assnumbly to be less strastic than expected. Haying first declaratione ceil-heg-Fibm on public this wing. Whon on private borrowing and an indefinite freeze th 50 per ceast of cruzeiro incodes of private foreign loans the Government then how a closer look at the facts: that inpartant raw materials, infrastructural and alternative fuel supply pro-jects would antier painful

Eagerly

money

Recently, therefore, the Gov-ernment exampted all industrial projects approved by the Indus-trial Development Council A the commercial banks, whose trial Development Council number of local branches is (Cat) before April 18 from limited by law, may perform celling or freeze. It diso made for clients. Their performance, export import development pro-therefore. is only mildly grammes would be allowed to affected, when the Brazilian continue. With the urgent drive Coverpinent takes the drastic in develop manifictured water as it did on April 18 this exports as as to effect entrelly step as it did on April 18 this exports so as to effect garthely year of declaring a fixed cell- the impact of this years OPEC ing on poblic and private price increases, this area is a foreign borrowing of \$55m, half fitting target for foreign credits.

What the celling-freeze on private foreign borrowing has on Cruzeiro proceeds: these pro- of eight years. By the end of per cent cruzeiros to 60 per cent hopes, Brazil still has a great the Rio Press heralded Sr. done-and was meant to do-is virtually to dry up superfluous gradually

borrowing. To a great extent, the 1978 inflax of \$12bn in new foreign loans was caused by a Government decision to accumulate foreign reserves. Anticipating a heavy repayment profile in the next three years on the \$43bn foreign debt, and availing itself of easy liquidity on the Eurodollar market, the Government borrowed more than it needed for running outlays. Having one so, it is now hiving off \$3bn from the reserves, reducing them to less inflationary levels. grant): with devaluation of over 45 per cent since April 1978, and Libor now 12 per cent, only companies adamantly re-solved to take foreign credit

for development or expension Oo the other hand, with domestic lending rates rising projects are tempted to borrow domestic lending rates have now moved beyond 55 per cent from 45 per cent to over 50 per cent annually during 1978, Brazilian concerns and sub-sidiaries of foreign enterprises annually.

Meanwhile, recegotiatioo of existing debts bas become inthat were not taking house loans from the head office went creasingly ective. Here, both eagerly to the Euromarket for foreign commercial banks add (then) reasonable interest rates. representative offices have coo-(then) reasonable interest rates.

ceeds are oow being liberated last year it was eccouraging, dollars, to 60 per cent cruzeiros, deal to offer to the international Klabin's "Riodollar" idea, a state run enterprises and and 40 per cent dollars. To stimulate exports and dis- private borrowers to secure

discourage superfluous foreign they could make early repayborrowing, the Government be- ment to one bank and negotiate gan to step up tha frequency a loog-term loan for a similar and size of its 11 year old mini- sum with another bank, or devaluation system at the begin- operate a straightforward redevaluation system at the begin-ning of this year. The results have begun to change the oature of borrowing io Brazil-and, as a side-effect, to stimulate cruzeiro loans (which foreign, commercial banks here may ing op among foreign banks bark was rollover business is now beat-ing op among foreign banks located or represented in Brazil.

Existing restrictions on privata foreign borrowing and anticipation of theoretical fur-ther restrictions, should the Brazilian Government decide to tighten controls on activities of subsidiaries of transnational companies, have led these subsidiarics to make provisions. Gradually, they are refraining from house to house loaos from . the head office and changing from the parent company to a bank. They are also raising equity-something the Brazilian Government had urged them to

month, then five month freeze minimum, first, of five and then credits is now changing from 40 controllable as the Government weeks. Ironically - on the day

. The foreign banking comhave responded positively to the Government's efforts to control inflation, on the one hand, and rapidly develop alternative fuel sources on the other through investment in alcohol, coal, hydroelectric and other pro-

## Projects

In the long run, these pro-grammes will save Brazil bil-lions of dollars annually in amhition of the oew Mayor of Rio de Janeiro, Sr. Israel Klabin, to turn the city into an offsbore financing unit. On the imported oll (likely to cost \$6.5bn-\$7bn in 1979 — half the ooe hand, they doubt that the cost of all imports). Meanwhile, advent of a "Riodollar" centre technology and equipment for the programmes will require bilwould provide the booster to the Rio de Janeiro economy that Sr. lions of dollars of capital invest-Klabin hopes for (the city is ment: the alcohol programme alone calls for \$5bn in the next \$250m short oo its 1979 budget. Several foreign six years. banks have expressed interest in these oew developments, as well national finance centre it would as contiouing programmes in the shipbuilding aod coastal heve to do something drastic about its telecommunications, shipping industries and raw especially telephones, which materials development projects. drive baokers.

Their assumption appears to merchants and private citizeos be that, despite oil problems and into a frenzy with perpetual all inflation, which may not be as breakdowns that may last for

banking community. The next newspaper carried a paid adverthree or four years should tell tisement from a foreign bank whether Brazil - or any nation stating that, due to the "total -can stand up financially to the incompetence" of Telerj (the Rio oil strain ; but bankers welcome telephone company), the bank's the realisation by the new Government that it is impossible five weeks. to go on overheating the

كامن لاجر

able but urgently needed.

But foreign bankers ere some-

businessmen.

what reserved about the

telephones bad been mute for There are other considerations to go on overheating the indices appalling telecommuni-that sound, realistic economic ations that may kill the management is not only desir-able but urgently needed.

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be likely to set up offshore shop if they were assured of greeter facilities for their onshore operations — more branches for existing foreign commercial banks or permission to install commercial operations for those now with only representative offices. Such facilities are unlikely to be granted, in view of the power of the Brazilian private banking lobby, which is oone too happy to find foreigo On the other hand, before the commercial banks attracting a city could expect to service a growing share of the wholesale bigh-speed, complex inter- market, with highly specialised, rapid services. Besides, banks say, Latin America already bas Panama City, the Bahamas and the Caymans as offshore uoits : why overload the system?

**Diana Smith** 

Banco do Brasil THE BANCO do Brasil, the supply. "The goal is to estab-biggest bank in Brazil and per- lish 500 Posts within a short haps the biggest based in the time, because the nation pos-

row from \$23.2bn in 1974 to its total loans in December, \$49bn at the end of last year. 1978 of \$21.8bn tagriculture Despite the allegations of un made up \$8.3bn or 38.5 per fair competition that foreign cent up from 37.1 per cent two and domestic privately owned years previously. 2 is unlikely to loss Government do Brasil has been used by the patronage: the Government Government to putty inoney

As has been noted in the lent \$357,0m in 1975. introduction to this survey the One of the keys to the bank's touchstooe for the incoming farm sector lending has been Figueiredo administration is to the Government-backed mioi-be agriculture. No bank is mum price policy which parti-

Third World, has lately been sesses, an immense integrowing very fast. It should which demands assistance." sesses an immense interior grow eveo faster in the next. The bank's lending to the few years. As the agent of the agricultural sector has been in Brazilian Government and the creasing very atsadily in both repository of much of its funds real terms and as a percentage the bank has seen its assets of the bank's total builden. Of of the bank's total business Of

At the same time the Banco after all owns a majority of its into the alcohol-providence scheme Proalcool which was scheme Proalcool which was

# You can do business in Brazil with the same confidence as if in your own country. If you are thinking of Latin America and has

The impact of public and pri-vate foreign borrowing on In the apace of less than two response. With the effects money, supply was so inflatioo-ary that in mid-1978, the mone-tary council pleced a two borrowers to take loans for a cruzeiro-dollar mix in all

courage imports and further even longer-term loans: either munity in Brazil appears to grammes.

stronger tne ыздылат countryside than the Banco do Brasil In his foreword to last last year's annual report the theo president of the bank; Sr. Karlos Rischbieter, who is now Finance Minister, Iaid great stress on the rural sector.

## Credit

"The seemingly insignificant rural labourer, practising rudi mentary subsistence agriculture, bas never been forgotten by the Banco do Brasil, because credit and the speed with which it is mobilised and granted is perhaps the most important means of obtaining which it is mobilised and The bank was also a partici-granted is perhaps the most pant in teo syndicated loan important means of obtaining operations with an aggregate increased rural production value of \$1.3bo while selling When it became clear that a increased rural production, value of \$1.3bo while selling When it became clear that a Brazilian bonds in the interna-great number of Brazilian financial markets. municipalities still did not receive adequate backing assist for consortium banks bas not ance, I suggested that to cor yet affected the Brazilians. rect this deficiency, Advaced In the light of Brazil's parti-Posts of Rural Credit should he cular drive to conquer markets in Africa the bank's sharehold With e low rate of administing in the Banque Interna-trative costs, these Posts would stornle mark for Cociden-

in Africa the bank's sharehold-With e low rate of adminis- ing in the Banque Interna-trative costs, these Posts would tionale point "Afrique Occiden-be able to offer their support tale, which has 145 branches to the small producer, while mostly scattered throughout the providing technical and market former French West Africa is ing guidance, and thus reduce seen as having particular ing the physical distance and importance. breaking down the barriers Hingh O'Shaughnessy which separate him from credit

Item

Cotton .....

altry farming

fie farming .... sheep farming .....

Other herds ...... IMPROVEMENTS &

EQUIPMENT .....

Production .....

Producers .....

MODERN INPUTS ....

ig farming

OTHER†

TOTAL

......

-----

CROPS

Rice ..

Cocoa

Coffee

Sugarcane Beans .....

which separate him from credit Area States

LOANS TO RURAL SECTOR

49.9

12.9

5.8

0.4 0.4 2.3

4.1 5.5 8.6

10:1 0.7 7.9 0.2

6.5

0.8

28.6

3.4

100.0

84.8

79.8

15.2

5,186

1,023

428

439

615

97 63

520 699 920

1.276

109

116

3,189

903

441

10,945

9,522 8,862

1.423

660

Source: DEPES. COTEC.

\* Includes agricultural products purchased by the Federal Govern-ment. \* Includes part of advance against exchange cootracts.

mum price policy which parti-cularly affects four crops—rice, cotton, maize and soya. At the lend of last year \$1.1bo was outstanding in foans linked to the

standing in yoans linked to the minimum price policy. Besides agriculture the other major strong point of the Banco do Brasil is the building up of an increasingly large, ioterna-tional branch network. With 50 branches in operation at the moment the Banco do Brasil descrite best in the vital job of does its best in the vital job of helping Brazillan exporters. Last, year the bank provided \$3.8bn in the form of loans to assist Brazilian traders.

Percentage % Change in US\$m composition Dec.'77- Dec.'78 Dec.'78 Dec.'77 Dec. '78 Dec. '76 Dec. '77

47.0

3.9

4.0

9.3 5.6 0.9 0.6 0.4 2.1 4.8 6.4 8.4

11.7

1.0 8.5 0.3 0.0 6.8 1.1

4.0

100.0

13.0

32.3

89.7

-15.6 25.8 69.3 15.6 35.6 99.5 -14.0 99.5 -14.0 57.0 -4.8 84.2 9.5 57.0 -4.8 84.2 9.5 11.1 -33.3 27.3

25.7

15.3

10.4 9,2

35.4

52.7

6,8 8,2

61.5

- 0.8 2.1 61.5

4.8 - 7.4 19.0 18.3 - 0.4

- 17.9

55.7 10.0 55.0 50.0 46.4 38.1

4.1

4.5

21.8

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banks specialising in

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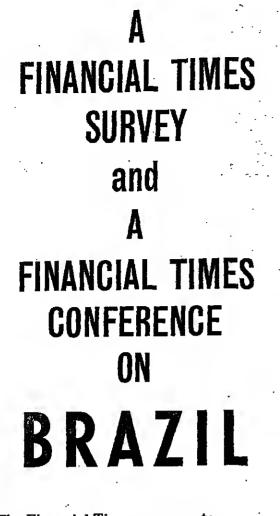
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## BRAZILIAN BANKING AND INSURANCE IV



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The Financial Times proposes to publish a major Survey on Brazil in its edition of October 16. And aligned with this publication, the Financial Times will be holding a Conference in Rio de Janeiro entitled Brazil—The Outlook for the 1980's. Copies of the Survey will be given to all the delegates at this Conference.

For further details about the Survey contact Anthony Brown and about the Conference, the Conference Organisation, at the Financial Times, Bracken House, 10 Cannon Street, London EC4P 4BY. Tel: 01-248 8000.

## FINANCIALTIMES EUROPE'S BUSINESS NEWSPAPER

The content, size and publication dates of Surveys In the Financial Times are subject to change at the discretion of the Editor.

# Insurance sector expanding

the area of a subcontinent of \$22.6m to \$908m, 320m inhabitants, Brazil today Meanwhile, thr is the world's tenth largest —which has the monopoly of economy, with a GDP of \$170bn Brazilian reinsurance—the mar-divided among 120m people. ket expanded coverage from The economy grew by over five, basic portfolios-fire, work 10 per cent a year between 1970 accidents, life, transport and and 1974. It has grown at just personal accidents-to every over 6 per cent a year since the form of coverage, now grouped worst effect of the worldwide into 32 portfolios.

oil crisis took root. Brazilian insurance business, meanwhile, has grown annually at almost twice the rate of GDP. Despite this rapid expansion. and 1978 premium sales of \$1.5bn, insurance accounts for under 1 per ccut of GDP, a ratio considered unsatisfactory for a semi-industrialised country with rising middle-class standards of living.

Nevertheless, considering the past image of the industry — a fragmented, largely-amateurish trade with 189 companies sharing a modest \$22m in assets at the end of the 1960s; running up annual insurance and reinsurance deficits in the halance of payments of \$8.8m; basically devoid of self-discipline or gov-ernment regulations — Brazil's insurance business has progressed extraordinarily. Rationalisation and a clean up hegan in 1966, when compulsory

fire insurance was introduced for all concerns with more than Cr20,000 (\$785) in assets. Soch was the weakness of insurance companies that many could not meet their obligations, and ran at high annual losses.

## Mess

Thcreafter, the government-run National Council for Private Insurance (CNSP) set about tidying up the mess, working through the Superintendency for Private Insurance (SUSEP) and the Brazilian Institute of Reinsurance (IRB) - half of

whose shares helong to private insurance companies, the other half to national social security bodies nr individual states' insurance companies. Tax and technical incentives were offered to stimulate mer-gers and incorporations. The

number of companies was reduced from 189 to 93. The majors-groups such as Sul-america, Atlantico-Boabista, Companhia Internacional de Seguros, Itau, Bandeirantes and Bamerindus, today have indi-vidual assets ranging hetween \$50m and \$105m, they operate with up-to-date technology and under risk contracts-demand are gradually building up a for this specific coverage is strong foreign image.

To strengthen market finances the authorities imposed a series known hrokers, working in of rules: first, insurance poli-cies would be collected only ners of national repute, is now through banks, to put a stop to being put to widespread nse.

chronic non-payment; second, Brokers-whether lone opera-minimum capital/asset/techni- tors seiling insurance in small

**REINSURANCE INSTITUTE OF BRASIL** 

Growing in step with Brasil

**Consolidated Annual Financial Statement** 

as at 31st December 1978

Fixed Assets

Meanwhile, through the IRB

The diversification and sophistication of coverage offered locally was bound to grow with the progress of Brazilian industrialisation and trade, however, the authorities forced the pace. In the early 1970s they transferred all coverage of import and maritime insurance to the domestic mar-ket. The move aroused considerable international controversy but it saved Brazil shont \$187m in foreign exchange on mari-

time insurance alone. market Moreover, the IRB, under Sr. Juse Lopes de Oliveira, who ran

the institute from 1970 to carly 1979, instituted the principle of reciprocity in reinsurance dcalings with foreign markets. That is, in return for reinsurance placed outside Brazil, premiums must come into Brazil. Aside from the IRB, private Brazilian insurance companies are now authorised to sell premiums to

foreign companies. Companies' income from sales of premiums abroad has risen from Cr 6.4m (\$250,000) in 1973 to Cr 283m (\$11m) in 1978. Senior partners of Brazil's Senior insurance companies major agree that this area is one of major potential growth. As their own technical capacity and

credibility increases, they are confident of attracting interna-tional sales that will further

assist the insurance item of the halance of payments—the only item on Brazil's current accounts that showed a surplus in 1979. That the market bas become

more acceptable to foreign concerns is proved by the growing numbers of subsidiaries of foreign industries that now place their insurance inside Brazil, after decades of cover-

ing their assets abroad. In this domain, activities of larger, sophisticated brokers have been spearheads for local placement. With the increase of offshore drilling on the Brazilian continental shelf-either by the national monopoly, Petrobras, private Brazilian concerns, or foreigh oil majors operating under risk contracts-demand The technical exgrowing. perience of internationally.

Brokers-whether lone operacal reserves hases were imposed towns or city suburbs, or large as a result of these cuts, but for all companies, in accordance companies with offices around this situation led Sr. Joseph for all companies, in accordance companies with offices around

ing, aimed at raising national understanding of liability, but generally, the country's 1,000 licensed brokers (about 500 of whom are considered truly active and far fewer truly professional) are the sole source of knowledge about insurance for the man in the street or the office.

Brazil's big four brokers, companies that provide a range of services comparable with foreign trends and whose annual production is comparable with sophisticated foreign markets, have strong international connections, such as Pallas, associated with West Germany's Gradman-Holler, which looks almost exclusively after the interests of Volkswagen of Brazil, which bolds nearly 50 per cent of the local car

Among the strongest hrokerage companies in Brazil not tied to any industrial group are Elma (associated with Johnson and Higgins of the U.S.). Tudor, Marsh and McLellan (part of the world's largest group, Marsh and McLellan), and Purto Nazareth which represents the Sedgwick Forbes Bland Payne Group. Calls for greater profession

alism. intensive training staff for the industry, as well as scnior management training, are a constant among Brazilian insurance experts. Indeed, an insurance school, sponsored by the ERB and the companies, has now been set up and already has granted diplomas to more dent. than 4,000 out of 6,000 students. Neverthetess,

OCCUPYING ONE-THIRD of \$534m, and net assets from by most insurance companies. leaders say, the market cannot surance has altered substanti. in December 1978 in New York the area of a subcontinent of \$22.6m to \$908m. There is some group advertise consider itself fully mature until ally in recent years: as technic so as the insurance of insur the last trances of amateurism cal and financial capacity has advantage of increasing rete and incompetence have, been grown, retention, reinsurance tion on the U.S. market o eradicated. Its heritage was and retrocession have changed American premiums uncomfortable: tradicionally, radically in their proportions. In 1978, the IRB most Brazilian incomfortable. uncomfortable: traditionally, radically in their proportions. In 1978 the IRB learned a most Brazilian insurance com. In 1970, 25.7 per cent of a painful lesson in London is panies, especially the smaller in 1970, 25.7 per cent of a painful lesson in London. Is panies, especially the smaller premium was reinsured; 22.8 problems in the Sasse Affair ones, were founded by long per cent re-processed to com- most local observers agree, were operators strong on instinct but short on practical knowledge. Often, their heirs took ap interest in the business, and handed nver management to friends or relatives more interested in sinecures than in promoting insurance or balanc. ing company hooks.

The rationalisation of this decade has eliminated much of the deadwood from the trade but traces of amateurism linge above all in selling of now com pulsory third party risk policies to new car owners. Industry leaders estimates that the over-whelming majority of car-owners have little idea of what policles cost and what premiums cover.

## **Reward**

This, in a country with about 12m cars, and the highest fatal accident rate in the world-26.9 per 10,000 vehicles is the companies have instituted a systam whereby drivers . with clean records are rewarded with lower premium costs, and repeated offenders are compelled to pay progressively. higher sharea of material damage to their vehicles with each acei-With stronger insurance, com-

per cent re-processed to commost local observers agree, were panies through the pool, and caused by over-hastiness, lack of the IRB retained 2.9 per cent. proper research into the risks in 1973, these proportions eventually project lightly altered to 26.2 per cent, 12.9 diabious, taken by its limbers altered to 26.2 per cent, 12.9 diabious, taken by its limbers per cent and 13.8 per cent, and lack of understanding of respectively. Moreover, between the "gentleman's agreement" 1972 and 1977, the IRB placed an average of 3.95 per cent of. The investor 1972 and 1977, the IKB placed ways of the London market an average of 3.95 per cent of. The incident is deemed in Brazilian premiums abroad for have burt the IKB's reputation reinsurance. By 1978, this at least temporarily and by ratio dropped to 2.5 per cent— inference, the reputation of lowest in Brazil's history. Brazil's domestic insurance. Retaining capacity of market. Brazillan companies has in On the r creased in all fields direct in observers of market

FARE CALL HE MANAGES TO ME TO SHE

Retaining capacity of market and the possible side herewer, Brazillan companies has in On the possible side herewer, creased in all fields direct in abservers heat that such surance, reinsurance and retro-cession. And according to tha made to moderaise strengther iRB report for 1970-79, which provides an exhaustive history either by Government impestof the trade's nine-year growth. flow, or self regulation that it has been stimulated further troubles of the moment can be by the creation of Eure the overcime As the Bradian single extraordinary risk sur public becomes more aware of plus, which drew an income of the need for insurance, this \$6.8m in 1979, and in which markets growth potential will all companies take a pool share, become almost unimited.

with the IRB. The IRB today is far and marked officially as a time for 26.9 per 10,000 vobicles is The IRB today is far and marked subserved and any according industrialisation, cause for concern. Faced with away the largest reinsurance consolidating industrialisation and heavy losses in motor insurance, body in Latin America. Its tackling rampant inflation and heavy losses in motor insurance, body in Latin America. annual premium income of encouraging Brazilian diversion \$534m in 1978 was almost to take greater, democratic double that of its closest sub responsibility for their lives and continental rival. Inder of actions after 15 years of second Argentina. The institute now sive state tuislage Frivate haa an operational London enterprise in insurance is an office and, with Brazilian established fact, unlike the private companies, a 55 per cent. private factor in some key areas share in the \$25m capital of the United American Insurance industry panies the complexion, of rein- Company, a concern established

Government clamp on credit facilities

consumer have been one of the targets in the Brazilian Govern-ment's fight against inflation. and the sector which bas suffered most so far is the car industry. In the past six months the maximum repayment period on hire purchase of new cars has been reduced twice: first in January from two years to 18 months, then again in May from 18 months to one year.

Car manufacturers consulted said it was still early to say how many sales would be lost

. £

buses are hought on credit, the country's vociferous automobile industry is showing its concern at the situation.

On every car bought on creditthere is a down payment of 30 per cent, so that a car with a cash price of £2,800 would now cost on credit an initial £300, with 12 monthly payments of £213, hringing the final price to around £3,400.

The other alternative widely used by car huyers is the "con-sortium," a system organised either by the car manufacturers themselves or by independent

CREDIT FACILITIES to the one financier estimated that car. Another is that, as car fomer. In the second type the well over 50 per cent of all cars prices go np, consortium con- shop recommends the custom and 90 per cent of lorries and iributions must increase too, to a financial institution a receive their car early on, say, with the payments .....

Domingos Solimeo, director of the Economics Institute of the Sao Paulo Commercial Associa-Sao Paulo Commercial Associa- to treut arrangements wing tion, was able to confirm. The financial institution, of the association runs a credit pro- maximum repayment period on tection service where applica all goods except cars to and tions for credit can be checked months. Since this did not against a list of non-payers and affect the shops directly, the

tributions must increase too, to a financial institution, and since they buy only new cars. makes itself responsible in the So someone lucky enough to event of a failure to keep inin 1979, may find themselves ..... In the third, the institution in 1979, may and the barries in the indice, the instruction model. There has been a notable drop in purchases on credit with other goods also, as Sr. Marcel Domingos Solimeo, director of credit buying was the reduction for credit arrangements with

of Brazilian industry.

ÐS.

with size and capacity. Between the conntry-are suil the major Sanchez. president of General 1970 and 1979, total capital of educational and promotional Motores do Brasil, to describe Brazil's insurance companies force in Brazilian insurance, repayment periods as "our rose from Cr 228.9m (\$8.9m) to Costs of advertising on TV or major concerp at the moment." CR 9.52hn (\$373m), technical Radio—Brazil's most prolific There is even talk of a further There is even talk of a further reserves rose from \$13.7m to media-are deemed prohibitive cut to nine months, and since

companies. It consists of 100 people gathering together to: pay for 100 cars in three years. with two or three cars being awarded each month.

One is selected hy a draw, and the other one or two hy suction, frequently with private hidding (i.e., each customer is invited to make a hld of what he is prepared to pay on top of his monthly contribution). This alternative to hire pur-

chase is popular hecause there ls no interest, which means that the payments on the same £2,800 car are about £90 a month. One of the drawhacks is that

were able to carry on, extend. this is a good monitor of the credit situation in Sao Paulo. ing credit, either completely out "Between April and May, we registered only a 1.1 per cent increase in the number of applications for credit, which is not even equal to the growth of the population. We expect the figures for June to paint an even

gloomier picture, particularly for purchases on credit at 30 in durable consumer goods per cent- This measure is in Between April and May, there-was a 12 per cent drop in credit applications for durables." Sr. Solimeo said : "There are

basically three types of credit make it a viable operation, with arrangement, all of which have, inflation for this year predicted been hit by restrictions. The to go over 10 per cent you may have to wait as long first, type is where the shop as three years to receive a new itself extends credit in the cus-

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Working Capital Financing

Repass of Foreign Funds

Repass of Government

Underwriting of Shares

Certificates of Deposit

Portfolio Management

Insurance Management

**Financing Programs** 

Open Market

-Leasing

and Debentures

Fixed Asset Financing

IN BRAZIL:

of their own funds or parity through their own financialinstitutions. Where they actually have one. however, the April anti-inflation package established the maria mum increase on cash prices fact directed against the reparment period more than against interest rates, since the shorts. have had to cut the period te.

to go over 10 per cent **Rik Turner** 

created in 1939, is a "mixed economy company" (half of its share capital belongs to the Brazilian Government and half to Private Insurance Companies) which handles all the reinsurance business from the Brazilian Insurance Market. It has an Overseas Department at its Head Office in Rio de Janeiro, Brazil, and acts also in the London Market through IRB/London Branch and in the North American Market through its participation in the United Americas Insurance Company, based in New York. IRB is today one of the largest professional reinsurers in the world and its expansion in London keeps in line with Brazil's developing position.

Instituto de Resseguros do Brasil,

Head Office:-Av. Marechal Câmara, 171, Rio de Janeiro, Brasil, Telephone 231-1810 Telex 38 2121019 Cables IRBR BR London Office:-14 Fenchurch Avenue, EC3. Telephone 01-481 3831 (8 lines) Telex 885469 Cables BRAIRB LONDON

### Capital & Reserves issued and paid-up Capital Peserves for Capital increase Unappropriated Surplus 47.465.801 Land buikings, equipment, etc. 9 727 159 32,528,902 22,801,743 \$0.004.378 Permanent investments 15,853,838 113.324.017 Fored term apposits 20 352 785 ce Funda 75,643,469 214,585,855 194,235,080 Ciner securities at Lightities, Prov and other Reserves Long Term Values Income Tax provision and other Enclued depcals 32,403,996 32,438,858 33.069.720 24,852 Fedaral Government Funds Judical deposits Balance due to insurance Corrent Amota 47,501,260 80,570,980 5.346.644 recentry Bonts 94,901,866 Balance due by ins Special purpose Funds 58.020.655 Sundry prov 6.152.590 Sundry briances 85,127,216 230,507 Cash at Bankma and in hand 15,705,327 bak 364,670,841 364.670,841 Consolidated Income & Expenditure Statement for the year ended 31st December 1978 21,845,612 36,714,360 25,998,168 121.406,735 lechnicel ren orlingtone 13,364,480 Munocement emenses \_\_\_\_\_ 3 685 270 Other excenses 43,752,902 15,853,838 micere including to otutory and Unappropriated balance as per Balance - 162,195,630 182,195,630 Capital & Reserves Additional Operation Fund Besides the Brazilian Government ovarantee. IRE's remourance £113,324.0i7 coercitors, not only in Brosil but also abcoad, can rely on the £19,718,483 . 05,445,398 Foreign Currency Deposits Treasure Boards & Other Ser E192,999,131 Fixed Term Deposits £12,388,882 £1,388,773 Other Loves Entoiled Deposits 12.803.77 Provision for foreign currency k 25,756,424 Incorporated in Brasil with limited lightity



BRAZILIAN BANKING AND INSURANCE V

# Brake on foreign borrowing

HE international commencial First, Brazil must meet its manufactured goods, this is a there is a grudging concession heavily to an inflationary inflow inking community is now own oil-related trade defielt. In grave prospect which must by foreign bankers that the of \$12bn in 1978. werishly reworking its tunk. Biaril's case, latest fighters sup, worry Brazil's economic queueing system instituted by These measures add to the scalculate the likely impact of gest oil imports will cost planners. Its year's 50 per cent increases between an estimated \$6.bbn Brazil has little hope of international capital markets November, which were designed operative increases between an estimated for the information of foreign bankers are to prestrict inflows of foreign HE international commercial anking community is now own oil-related trade deficit, in workship, its working its sums. Biaril's case, latest figures sug-o calculate the likely impact of gest oil inports will cost its year's 50 per cent increase between an estimated \$65bu i OPEC oil prices on the world, and \$7bn this year, out of 4 total conomy.

conomy The major banks clearly face This compares with diffort replay of the recycling role lays of \$4.50m and total imports try performed after 1973-74, of \$13.50m in 1978, which calmi-then the first steep increase in mated in a trade deficit of almost nergy prices produced balance f payments deficits in many of of price increases have a gworlds. While the latest, round of its trade the year, which would igher off prices does not repre-offset the \$6.50m current Scount

he OPEC producers as in \$1.114 and \$2bn. 975.74 that period has left a Disturbing ronnd the world.

Statil is intreatened by a variety f economic and monetary prob-ems, stemming from higher sion in the next year. nergy costs, which, many. For an advanced developing ankers consider, gives a snap nation dependent on inter-bot of the potential difficulties national economic growth for or many of the more solvanced sustaining its exports of pri-

igher off prices does not repre-ent such a large absolute shift deficit. The estimated trade f-resources into the hands of deficit for 1979 is now between

round the world. This is true in the case of The second danger for Brazil Irazil, whose total \$42bn of is more intangible, but in the oreign borrowings places it at long-term could be equally be top of the list of the most disturbing. Led by the U.S., the ndebted mations. In fact, industrialised economies show irazil is threatened by a variety signs of slowing down and even f economic and monetary prob-descending into economic reces-tion of the next vary

tates in the developing world, mary commedities, as well as

such

Brazil has little hope of restraining its trade deficits with the Arab world, with the trade sbortfall alone in Saudi-Arabia amounting to \$926m in the last year.

At the same time, Brazil's trade with the European Economic Community in recent seas. years has produced a useful surplus in trade, amounting to an estimated \$680m last year. A slowdown in European economic growth—and West Germany for one appears to be deciding that the fight against domestic inflation caused by

higher OPEC prices rather than maintaining economic activity is the correct priority—presents a bleak picture.

Brazil, with considerable foresight, has built up its foreign exchange reserves to high levels weather the oil crisis.

impact of similar actions last November, which were designed

means that the country's new debt is marketed in an orderly capital. and acceptable fashion. The National Monetary Coun-cil decreed late last year that the repayment terms on foreign The careful queueing for loans is in part a natural out-come of the steps taken by Brazil to limit both private and currency loans taken by State-run or private eoterprises which public sector borrowing overreceived Government guarantees for the credits concerned must

As part of an anti-inflation package last April, the Govern-ment took steps to restrict overseas borrowing by the private sector. This followed the restriction a month earlier under which a ceiling of \$3hn camouflage the undoubted unwas placed on foreign borrowing by State concerns in 1979. ease over Brazil's foreign debt accumulations.

The private sector may borrow no more than \$2bn overseas in 1979, with 50 per cent of the cruzeiro value of the loans involved to be retained by the central bank until the loan is repaid.

The measure is aimed at preventing private companies, facing high borrowing interest rates domestically, from going to the foreign market, which the Against this background, authorities believe contributed

Brazil broke this "1 per cent " barrier in February, when Nuclebras, the State energy agency, raised \$50m on the basis of a spread of { percentaga These measures add to the to restrict inflows of foreign points.

At a time when Eurodollar interbank, interest rates to which Eurocurrency rollovar credits are linked—stand at well over 10 per cent, such reduc-tions can mean savings of millions of dollars annually in debtservicing costs.

be raised from the current mini-Such an improvement in its debt terms is important for a country which, It is reckoned, mum of five years to eight. In the Eurocurrency markets may have to pay up to two-thirds of its export income on themselves, the intense competition among international banks debt servicing. to manage loans has tended to

In addition, certain Brazilian State agencies bave succaeded in following the well-worn path taken by other nations in the Euromarkets and renegotiated In the latest transaction, the Banco Rural is raising \$200m via Bank of America and Bank some of their existing debt to force better terms from the lending banks. Montreal, on the basis of a 10-year term at a spread of a percentage points over inter-

The very size of some of Brazil's infrastructure projects provide lending banks with a By this means, in s matter of months, Brazil has managed to powerful incentive to compete for Brazilian business, particularly where the banks are keen to support their own home industries which themselves are exporting to the country.

The Nuclehras transaction. which aroused wide criticism at the time, is considered a case in point. West Germany is closely associated with Brazil's civil nuclear power-generating programme, and the Euroloan was stranged by a prominent German hank

Bankers argue that this characteristic will be important for Brazil in coming months. Several grandicse projects, such as the Itaipu hydro-electric scheme, will need extensive imports of equipment from the West, and the Western banks appear to have little choice but to lend further sums to aid these schemes.

But, by the end of the year, Bravil will no doubt have to publish a series of worrying economic statistics for 1979, including the out-turn of the balance of trade.

Maoy Brazilians have fatalistic sense of optimism that something will always turn up to help them in an hour of need, an outlook illustrated by the say ing "Deus Brasileiro" (God is s Brazilian). In coming months, such a belief may prove useful. John Evans PREDIUM

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Private banks under pressure

RAZIL'S COMMERCIAL bankskazil S COMMERCIAL bank-ng community is made up of bout 100 banks, where, 10 years figo, there were over 300. A handful of blg banks, such as be Bance, Brasileiro de besconto (Bradesco), Banco tau and Banco Real bought out ither banks, as Sr. Carlos Soura In To grow is difficult i le Toledo, international operations director for Banco Itau, explained, though the days of akeovers are gone, "mergers of two successful banks are still. uite possible in the next few

rears." In terms of deposits, the Sanco do Brasil has more than talf of all Brazil's bank deposits, with Cr 125bn (£2.5bn). A distant second comes Bradesco, the country's olgest private bank, with Cr 48.8bn (£0.97bn). Neit is the Banco do Estado de Sao Paulo (Banespa) which, as its , name suggests, belongs to the State of Sao Paulo and handles the business of all its com-panies, such as the state teleohone company, Telesp: Banespa bas deposits of Cr 39.5bn (£0.79bn) and then Banco Real, with Cr 20.5bn (£0.41bn).

One of the main complaints

as Petrobras, This, and Banespa's equally richest state, leads to infair competition, according to private bankers.

To grow is difficult for a bank in Brazil. To open a new branch the bank minst receive government permission, which is generally withheld, these days, at least in major aroan centres where there is already a proliferation. Permission is

given nowidays for the opening of a "pioneer". branch in an outlying area where there is no bank. However, only big banks can afford to open such manches owing to the high running costs and low profitability.

## Pioneer

Bradesco is the one bank to

the other banks, such as the Banco Neo-commercial whose 300 branches were incorporated into the Itau network-requiring a huge reorganisation where the two banks' branches duplicated each other. links

If expansion of the branch network is now very difficult for the smaller banks, other mea-sures have caused their situato become even worse. Their reserve requirement (that is the amount of reserves they are obliged to leave in the hands of the Banco Central) now stands at 40 per ceot.

Io addition, they are obliged to apply 17 per cent sf their remaining reserves in rural credit at artificially-low interest America. rates, sud a further 6 per cent in subsidising small industry.

"This leaves only 27 per cent free for spplication, from which the bails has to make all its The bank has to make an its profits. Thus interest rates will remain high." Sr. Toledo said. (They are presently at 62-63 per cent.) Reserves held in deposit accounts are not included in the have gone in for pioner remain high." Sr. Toledo said branchies, and has benefited con-siderably, particularly during a cent.) Reserves held in deposit period when the opening of a pioneer branch was the condi-tion for permission to open a branch in a profitable area. To-day it is the bank with the bir.

also in Africa, where countries such as Nigeria and Angola are taking on a greater importance for Brazil in terms of trade as well. The Banco Itau bas as yet

no foreign branches, and is intending to open its first two, In New York and Buenos Aires, in 1980. Meanwhile, Sr. Toledo said: "Itau participates with 10 per cent of the £23m reserves of the Libra Bank, s consortium of banks including the Chase Manhattan, National Westminster, the West Deutsche Landesbank and Credito Italiano, set up in 1972 specifically to operate in Latin

On the entry of foreign banks into Brazil, at present subject

American countries such as to restrictive legislation, Sr. Uruguay and Paraguay, but Toledo felt that it "would not be exclusively to defend the interests of the multi-nationals, as the government fears, but would in fact bring more financing for national industry

reduce its foreign borrowing

costs on the Euromarkets well

noder the key 1 percentage

nk rates.

point level.

market.

As for growth of the commercial banking sector, Sr. Toledo's opinion is that there will be a slight growth this year, because " banks grow with the expansion of the means of payment, which this year will be 30 per cent.

" Of course, this is not a real growth in terms of value created, and to achieve real growth a back will have to become more competitive in the battle for its share of the

**Rik Turner** 



of the private banking sector is that it has to compete with the Banco do Brasil, and, the various state banks, particularly Banespa. The Banco do Brasil has a privileged position in urban centres. that it has all the resources After Brade that it has all the resources After Bradesco comes Itau branches over the past few of the Banco Central, the with 800 branches, but as Sr. years, particularly in countries country's monetary authority, Toledo explained, the bank's doing a lot of business with such as social security pays process of expansion was differ. Brazil. The Banco Real now such as social security pays process of expansion ments, and it has the funds entfrom Bradesco's. from all the federal companies

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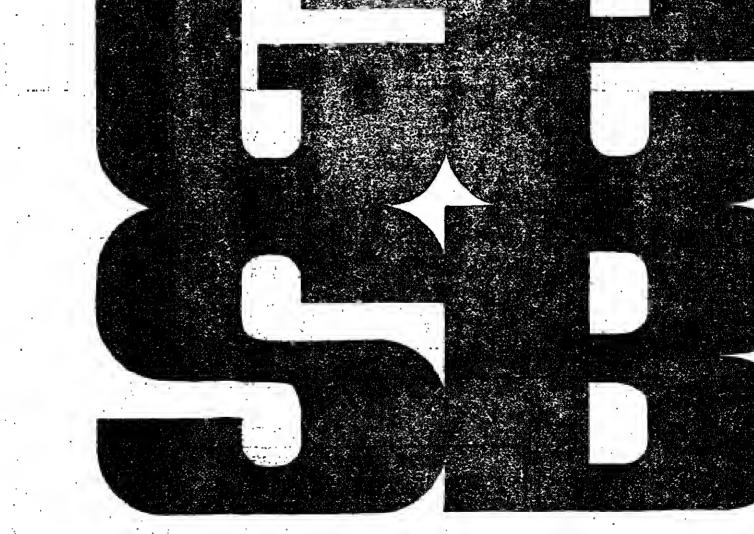
4. <sup>24</sup>

day it is the bank with the bigs such deposits a year — and gest branch network, with more where previously banks had than 1,000 branches, many of been attracting deposits for 60 of miles from Brazil's littoral

Eurobraz

them in small towns thousands days this has led to problems. Some of the bigger banks have begun to open foreign

has more than 50 branches Itan relied more on buying abroad, mainly in other Latin



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## **Companies and Markets**

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# WORLD STOCK MARKETS

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Companies and Markets			Indices
Early Wall St.	industrial index	x loses 2.5	NEW YORK -DOW JOBES
\$2.60 to £t-261% (273%) cased i to 31; it surged seveo	Pato Consolidated added 1. index rose 10.3 to 1,561.9 in fairly to 147. Directors backed an active trading. Advances led offer from Pacific Holding to buy declines by more than two to one	on the domestic bond market on the other hand, stainless	July July July July July July High Low High To the Low High Trans.
Effective $$2.2710 \ 10\frac{3}{26} \ (9\frac{5}{26})$ points on news that a dewly The stock market puinted formed company proposed to buy lower in active trading because Congoleum for \$38 9 share.	the Pato shares it does not con- frol for \$16.25 each. Remington active issue on 101,113 shares Arms jumpad \$33 to \$191. Du rose 13 to 465. Mesa Petroleum Pont will buy the 30 per cent will soll Dome its Canadian of	, to 30 pfennigs, and in one case domestic demand. Hitachi also by as much as 60. The Bundesbank was able to ing prospects.	H'ms 3'nds, 55.7 25.76 98.59 85.70 85.85 85.45 85.45 (6,7) (8,6)
look for inflation and inlerest 18 <sup>1</sup> . It plans an equal partnar- rates. Ship in aluminum production in Acalysts said invesiors wers Europe with Estel Mijmegen of- distressed by reports that Presi- the Netharlands.	Remingtoa it does not own for and ges properties and related stock. Abithi Paper, which reported higher earnings, rose 1 to 18.	DM 79.7m the day before. Mark-denominaled foreign Hong Kong	Transport
Closing prices and market reports were not available at ministration said McDonaell Douglas lost one to 242. The federal aviation ad- atinistration said McDonaell's	Share prices were bigher in Gold Issues were on the upside moderats trading as the com- as Dome Mines gained 1; to 44 nosite index ross about 14 points while Kerr Addison at 10; and	Paris Stock prices closed higher on the back of property shares, boosted by unconfirmed reparts	e Day's high 838.67 low 828.92 July 18 July 6 June 29 Year est (Minner
lent Carter is consideriog a tax aut_possibly next year.	and all leading iodicators Glant Yellowknife at 10% adda advanced. Paper issues rose as Macmillan B)gedel rose i to 26%, while to 59, Amalgamated Bonanza one	firmer in quiet trading, dealers residential block from New said. Of 44 shares quoted, 25 World Development Company, were higher, 12 lower and seven dealers said.	Ind. div. yield 5.69 5.78 5.44
bout 9ddad infistionery in spile of raising the quarterly pressures which would be likely in spile of raising the quarterly dividend 10 cents to 65 cents 2 share. Cilicorp eased i to 24	Domtar at 251 and Consolideled to 203 and Imperial Oll "A" ; to Bathurst "A" zt 133 added 1. 361. Abitibil Paper, which reported higher earnings, gained 1. Compared with 1,658,182 in the	Australia The Hang Seng index rose 255. to 551.54 but buying was selec- tive and volume thin New World rose 12.5 cents to	July July July July July July July Higo Low High Law 16 13 12 11 10 9 Higo Low High Law 16 13 18 11 10 9 Higo Low High Law
Investors continued to register Ilsappointmeni with the Presi- Jent's energy message. The Dow Jones industrial prices were mixed in moderate	Utilities were higher as previous session. Transcanada Pipe rose 4 to 22!, Beil Canado 3 to 21% and West- coast Transmission 4 to 14%.	the largest gains among mining. HK\$2.15. Sun Hung Kai Proper- stocks, and President Carter's ties: 40 to HK\$10.60. Cheung energy speech boosted gold and Kong 60 to HK\$12.80. HK Hotels uranium sbares, dealers 32id. 10 to HK\$13.00, while HK Land	indust's 112.56 115.16 115.55 114.86 115.47 115.55 (47) (22.57 (11/1776) 20522 SComposite 182.74 122.52 102.59 183.94 184.95 144.47 St.15 135.55 (4.477) 
RCA topped the active list. to 197.59 but losers led winners RCA topped the active list.	Among Oils, Dome Petroleum rose 14 to 463, Imperial Oil "A" Frankfurt on average turnover 5 to 364 and Gulf Canada 4 10 555. Volume was 293.205 shares chemicals all firmed, and in autos	AS1 to AS33, Peseidon 7 cents Hang Seng Bank rose 50 to to AS1.01, GMK 7 cents to AS1.55 HKS77.50, China Engineers 2.5 to and Bougainville Copper, on its HKS4.025 and China Light 10.10	ind. div. yield % 5.81 5.88 8.27 5.07
reported improved second & to 50%. A block of 111,000 uarter net locome but the sluares traded at 51. Husky and emilia included a \$2m extra- Cyprus Anvil Mining announced	compared with 137,049 the day VW gained DM 3. BMW firmed before. In Toronto the market con- banks were stronger. In elec- tinued to recover from last week's tricals AEG eased and Siemens	With silver and gold prices higher, MIM finished 5 cents ahead zt AS3.20, while Kathleen begin zhare prices Closed	Lond Gov. Bond Yield
IBM, io second place, slipped British Columbia.	July July 16   13 Stock   18   13 Stock   19   13	AS4.15. Pan Continental 30 cents mixed in moderals trading with no new factors influencing the cents to AS3.90 and Western Musica Sources said. Intercom. Vieille Montagne,	July         Jaly         July         July <th< td=""></th<>
Stock         July         July         Control Data	251a         247a         Revion	In Melhourne stock prices closed firmer with mining, gold uranhum and diamond shares all rising as a result of President General and Cometra all Wagons Lits, Socia and Finoutremer fell. Gold minies were firm.	MONTREAL July July July July July July July July
iobe Off & Gas.; 314, 314, Granc Go, 5013, 2518, 369 Manuarcurs the Life & Ga.; 32, 311, Grocker Nall	1753 18 Royal Butch 72 5 7314 Zenith Radio 1212 1256 Sia 918 Royal Butch	Said. Ksthleen Investments rose 10 Cents to AS4.15, Pan Continential Changed and U.S. French, little	Combined 281,76, 200,28, 200,22, 20,24, 200,200,200,200,200,200,200,200,200,20
Control Control         Control	1418 1439 Safeway Stores. 273 5754 2319 2319 231 St. Jee Minarala. 32 3216 5239 5512 St. Regis Paper. 3014 2036 5239 3514 Santa Feinds 4359 4312 CANADA	Mines 10 cents to ASS.90 and fina and American Petrofina rose but Canadian Petrofina was Western Mining firmed 6 cents lower.	July         Pre-         2979         1979         July         Pre-         1979
Herada HCSs	12319         8331         Satellinder.         1014         1036           47         Achiltz Brewing         1014         1036           9219         2135         Schlumber zer	man rose A\$1 to A\$33, Poseidon Allister unit 6 cents to A\$1, and GMK to Share prices closed mixed with cents to A\$1.55, with Bongain- Royal Dutch 1.90 jower and vilte Copper up a cent to A\$1.96 Unilever and Akzo F1, B\$0 and	Australia (1) 569.13 568.42 597.68 565.72 Stain (4) 98.36 31.42 117.98 55.62 (1973) (2/1) 10.00 98.20 Swelton (1 265.92 542.54 (407.24) 135.95
er, Cyanamid, 29 (243, 1000 Chemical, 294) 294 Libby Ow, Ford. er, Olat. Tel	274g         271g         Souddor Iluo Cap         81g         91g.         Asbestoe         141 kg         141 kg           36         343;         Sea Containera         185g         123g         Sank Montreal         245g         241g           557g         563g         Sangram	Tokyo FI 1.20 higher respectively, in Dutch Internationals, dealers said.	Denmark (** \$7.18 \$8.85 \$7.92   88.39 Bertteered 1 - 308.6 386.0 - 3911 196.5
or, Motora, 21g 57, Eastman Kedak 547, 546, Lone Star Ind'str or, Nat. Res, 431, 461, Ealen	12: 35: 8-8: 8-10: 10: 41: 41: 41: 8 Brasan	Pharmacenticals, and export- orientated electricals and vehicles closed generally lower with Sony failing Y30 to Y1,850, Matsushita Electric Y11 to Y632, bullion, prices, dealers, said.	Holiand [19) 72.7, 75.12 (50.8) 72.3 Times 1986, c Closed, of Madrid St (24/1) (240) 28/12/76, s Stockholm Indestrial 1/1/68 Hong Kong 551.54 548.55 (56.90 12.5) 72.3 Times 1986, c Closed, of Madrid St (24/1) (240) 28/12/76, s Stockholm Indestrial 1/1/68 (56.90 (553.6) / Stwiss Back Corporation, v Universit (572) (221) abla.
F	Scia         Scia <th< td=""><td>month of the share being to Centry of Childred strick months</td><td>Italy (1) 78.57 72.64 80.01 65.35 Japan (a) 458.95 439.56 (9) (9) (97) Japan (a) 458.95 439.56 (62.37 435.43 MONDAY'S ACTIVE STOCK (311) (137) Singapore (b) 578.84 575.94 (04.13 346.34 (53.6) (53.2) Stocks Charge on</td></th<>	month of the share being to Centry of Childred strick months	Italy (1) 78.57 72.64 80.01 65.35 Japan (a) 458.95 439.56 (9) (9) (97) Japan (a) 458.95 439.56 (62.37 435.43 MONDAY'S ACTIVE STOCK (311) (137) Singapore (b) 578.84 575.94 (04.13 346.34 (53.6) (53.2) Stocks Charge on
nce	61.a         61.a <th< td=""><td><ul> <li>OM 50 denem, unless otherwise dividend. after scrip, and/er rights stated, yields based on net dividends issue. k After local texes, an 4 tax free. <i>n</i> Francs, including Unline, div., and yield axclude a state of the split. For way, and yield axclude a state of the split.</li> </ul></td><td>Indicas and base dates (all base Congoletim</td></th<>	<ul> <li>OM 50 denem, unless otherwise dividend. after scrip, and/er rights stated, yields based on net dividends issue. k After local texes, an 4 tax free. <i>n</i> Francs, including Unline, div., and yield axclude a state of the split. For way, and yield axclude a state of the split.</li> </ul>	Indicas and base dates (all base Congoletim
o Data Pre 3412 33 First Chicage 12 18 McDonnel Doug.	243: 24 Southland	OKr 100 denom. uoless otherwise stated.	formut         301-1001         1 the initiality, bonds         Gen. Motors :
C	183         191g         Standard         87and,         253         353         Danison Mines         281a	GERMANY + TOKYO I	AUSTRALIA
	4253 4263 Sterling Orug 1714 1738 Dupont 2254 2254	July 17         OM.          %         July 17         Yen          %         7           AEG.         42.90.3         Asahi Glass         345         +1         14         2.9           AEG.         42.90.3         Canon         507. +9         12.3         35           Allianz Versich         442.9         31.2         3.8         Canon         507. +9         12.3         1.8	July 17 Aust 5 Joly 27. JKronor Law Kits Ka
t 'nOlck'nson 5312   3333 Fuqua Inde; 114   116 Halco Chemicala & Newell	231a         227c         Super valu score)         16         16a         GiantYell'wknife, 101;         101;           127a         1654         Tandy Corpn	BHF-BAHK         190 + 1         28.12         7.4         Chinon	AGMIL 125 cents)         10.65         -8.61         AGA D (17,750)         118         -6.601           AGMIL 125 cents)         10.65         -8.61         ASEA(Kr,50)         -167         +0.5         5.7.75           Acrow Australia         10.85         -8.61         ASEA(Kr,50)         -17.5         6.7.75           AMATIL 31         12.42         H0.92         Atlas Cop, Kr257         79         -17         6.7.75           Ampol Exploration         11.50         -0.85         Befors         59         -17         55         -55           Ampol Petroleum         10.55         -12.21         Cardo         56         -4.1.7         55         -55           Assoc, Minarals         11.65         -18.83         H0.92         Electric Tax 27 (Kr86)         105         +1.7         45
den	Solis         354         Tennector         353         323 <th< td=""><td>Commerzbank,         188.5 + 0.5 26,56 5.2         C. Roh., annum, 144, -7         12 0.7           Conti Genmi,         55 + 0.5         -         Tto Yokado,, 1990,</td><td>Audimeo 25 canta</td></th<>	Commerzbank,         188.5 + 0.5 26,56 5.2         C. Roh., annum, 144, -7         12 0.7           Conti Genmi,         55 + 0.5         -         Tto Yokado,, 1990,	Audimeo 25 canta
Itol Myers         32         32         Gen. Fub. Dtl         1011         1015         H. Industries           L Pet AOR         2875         2213         Gen. Signal         3214         3214         Norton K& West'h           L Pet AOR         2875         2213         Gen. Ticl. Elect         284         28         Norton Hat, Gas           ckway Class         1533         Con. Ticl. Elect         284         28         Norton Hat, Gas           nswick         1533         1334         Genesco         2348         234         3114         Norton States Pwr           nswick         2415         2348         Georgia Pacific         2619         264         Nthwat Bancorp           lington Nthn.         5014         3713         Geosource         3312         3512         Norton Simon	4814         48         Texas Eastern	Dyskerhoffzert.         156         -73         12.5         3.9         Kyoto-Ceramic         5/20         35         -           Dyskerhoffzert.         152         -3         12.5         3.9         Kyoto-Ceramic         5/20         35         -           Gutehoffnung         201         -0.5         18.75         4.7         Matsushits Ind.         632        11         20         1.5           Hapsg Lioyd         82         -0.5         9.38         11.4         Mitsubishit and, 340         +1         10         0.7	Blee Motel Ind
rough         2814         6613         Getty Oil         2413         23         Occident'l Petrol           pbcll Soup         3333         3351         Gillette         2434         243,         Oglivy Mather           adlan Pacilic         2713         271         Cillette         2444         243,         Oglivy Mather           adlan Pacilic         2713         1318         Goodrich B.F	121         1711          1711 <th< td=""><td>Harpener</td><td>Carifon United Brewery, (1.80 CSR (\$1)</td></th<>	Harpener	Carifon United Brewery, (1.80 CSR (\$1)
tar Nawley	2713         271         Transway intrim	Kaufhef         121         +3         25         6.6         Nissan Motors         540         -2         18         19           Klockner OM.106         70.5         +0.5         -         Fioneer	Container (\$1
tainteed	26         225         2014         3913         Bakwood Petr m         1135         1135           217g         21         Tyler         3014         3913         PacificCopper M         1.80         1.80           2014	Lufthansa	Elder Smith
zage Shage 62 Peoples Gas ysler	39:4         39:5         Unllever         45.5         46.75         Flacor levelop'L, 30.9         50.4           101a         1         Unilever NV	Heckermann	Hookar 10.80 Ho.94 ICI Australie 12.52 Inter Gogber 30.305 Jonhings Industrias
es žervice 691;   egit Nomestako	43 4314 Union Pacific 7834 7114 No Algom	Zud Zucker	Jimberlaite Minerala
umbia Cas 2212   29:8   I.C. Industries 20:9   2612 Pillips Petro m. umbia Pict 21:9   29:8   I.C. Industries 20:9   2612 Pillips Petro m. umbia Pict 21:9   21:3   IHA	3912         3853         3253         3254         3253         3254         3253 <th< td=""><td>AMSTERDAM</td><td>Myer Emborium         11.55         +9.01         Hermony        </td></th<>	AMSTERDAM	Myer Emborium         11.55         +9.01         Hermony
11h Edison, 2315         24         Polarold	92 2635 Wagreen	July 17         File.         - <th< td=""><td>Other Exploration         10.78         Gold Fields SA         41.00         12.200           Mackitt &amp; Colman         11.47         Union: Corporation         7.90         -70.25           Rackitt &amp; Colman         12.45         -40.5         06 Seive Osferred         8.20         +0.02           Steigh (N.C.)         10.84         -50.84         10.41         ±0.35         ±0.45           Steigh (N.C.)         10.84         -6.21         Evenoputation         7.40         ±0.35</td></th<>	Other Exploration         10.78         Gold Fields SA         41.00         12.200           Mackitt & Colman         11.47         Union: Corporation         7.90         -70.25           Rackitt & Colman         12.45         -40.5         06 Seive Osferred         8.20         +0.02           Steigh (N.C.)         10.84         -50.84         10.41         ±0.35         ±0.45           Steigh (N.C.)         10.84         -6.21         Evenoputation         7.40         ±0.35
Irac	371;         57         Walls Fargo         294,8         S91,2         Thisec	Bilenkorf	Incomes         Mathematical         11.32         President Stein         21.50         +2.50           Fooths (\$)         11.71         President Stein         17.50         +0.60           Waltons         10.67         +0.82         910 antisten         8.30         +0.40           Wastert Mining (Stor)         255         40.50         +0.40         10.67         +0.40
tinental III	2513 2519 Whirlpool	Ennia H.V. 8'rer 160.6 + 0.5 , 40 , 6.1 La Royau Barge 0.330 La 10 1302 15.0 Eurocom TatiF10, 71.6 - 0.2 94,8' 4,9 Pan Holding	ARIS TIL 44 +0.50 Wastern Holdinge 39.50 +0.25 Wostern Deep 20.20 +0.95 INDUSTRIALS
EUROPEAN OPTIONS EXCHANGE		HunterD.IF.100       24.0       -0.5       1.2       4.9       Solvay	Lights         1.21 f         +51         330 0.4         Angle Com         2.30         +0.6           Virique Occ et 290         +7.5         24.25 2.5         Barlow Rand         7.5         5.90 + 0.6           Virique Occ et 290         +7.5         24.25 2.5         Barlow Rand         7.5         5.90 + 0.6           Virique Occ et 290         +7.7         16.5         5.8         CNA Investments         2.45 + 0.05           Virique Occ et 290         +2.7         16.5         5.8         CNA Investments         2.45 + 0.05           Virique Occ et 260         -27         -27         10.5         5.8         CNA Investments         0.84           Virique Occ et 260         -27         -27         10.5         5.8         CNA Investments         0.84           Virique Occ et 260         -27         -27         10.5         5.90         -0.65
AKZ C         F.25         25         2.50         -         -         -         -         F.27.50           AKZ C         F.27.50         6         1.80         113         1.80         79         2.40         "           AKZ C         F.30         -         -         57         1         14         1.50         "           AKZ C         F.33         -         -         5         0.20         -         -         "           AKZ P         F.27.50         -         -         5         0.20         -         -         "           AKZ P         F.27.50         -         -         5         0.20         -         -         "	BASE LENDING RATES	OGEM 1F1.101 2030.6 24 11.8 Van Bimeren 200 -5 SWITZERLAND s Pakhoed (F1.20) 54.9-1.4 Price + or Div. Yid	San German         645 al +14         40 il 63         Edgars Gonad Inv         320           Sarrefour         1.614 + 6         78         4.8         Edgars Storas         33.50           Carrefour         1.614 + 6         78         4.8         Edgars Storas         33.50           Carrefour         1.614 + 6         78         4.8         Edgars Storas         30.50           Carrefour         1.614 + 6         78         4.8         Edgars Storas         1.90         +1.00           Carrefour         6.53         +2         33.5         0.50         Fod. Volksbeleggings         1.90         +0.10           Carrefour         1.054         +12         33.7         70         Fod. Volksbeleggings         2.80
ARB C       F.65'       -       -       1       4       -       -       F.27.60         Ek C       S70'       -       -       -       2 $7_0$ 5543         FMC C       S23'       -       -       6       134 5245a         HD C       F.30'       -       10       2.10       12       3       F.30         HD C       F.326.60'       -       -       7       1.70       F.102.50       12	Allied Irisb Banks Ltd. 14 % Hill Samuel	Robero (FI.50) 162.5	Nub Mediter
KLM C         F.110:         -         -         60         1.90         26         3         "           HLM C         F.120:         -         -         10         1.60         "           KLM P         F.100,         174         0.20         32         5.20         106         7.10         "           KLM P         F.110,         25         8.70         50         14         -	Henry Anshacher 14 % Associates Cap. Corp 14 % Banco de Bilbao 14 % Bank of Credit & Cmce. 14 % Lloyds Benk	RoyalinutohTi20       143       -1.9       53.75       7.42       BBC       A	Rent Occident le:         260         1         12         4.6         Protes Holdings         1.73         + 0.01           metal         71.1 st + 0.3         6.7         8.1         Rand Mines Properties         2.90           acques Boret         108         -1.1         91.1 st + 0.3         6.7         8.1           scoues Boret         108         -1.1         91.1 st + 0.3         6.7         8.1           scoues Boret         108         -1.1         91.1 st + 0.3         90.10         3.30         +0.10           scoues Boret         2.61         -1.0         92.5         8.00         Holdings         1.65
NN G         F.110	Bank of N.S.W. 14 % London Mercantile 14 % Bank of N.S.W. 14 % Edward Manson & Co. 15 % Banque Belge Ltd. 14 % Mioland Bank 14 % Banque du Rhope et de Somuel Montagu 14 %	Oliceven (F1.50)         Cost 100         Credit Sdisse	Oreal.         Coll.         Coll. <t< td=""></t<>
PHI         C         F.35         20         0.10         147         0.60         106         1.20           PHI         C         F.67.50         -         -         3         0.50         "           PHI         P         F.25         10         1.40         -         -         3         0.50         "           PHI         P         F.97.60         -         -         12         3.80         "           PRD         C         \$30         10         12         4         2         -         \$2854	Breinar Holdings Ltd. 15 % Norwich General Trust 14 %	Andelsbankeh	amod Ricard 270 -1.9 16.8 4.8 eugestCitroen 313 -2 17.5 6.5
RD       C       F.120,       -       11       26.80       -       -       -       F.145.60         RD       C       F.130; 5       13.80       -       -       -       -       -       F.145.60         RD       G       F.135; -       -       173       8       -       -       -       -       -         RD       G       F.145, 20       2       71       5.70       14       8       -         RD       C       F.146       33       0.70       77       5       126       3.30       -	Canada Perm't Trust 14 % Rossmioster	Base Annuals Co.         1014 + 14         10         2.4         30227 Ust - 1001, 300 - 1         14         4.0.1           Finansbanken         1014 + 14         10         2.9         Switzer Ust - 1001, 300 - 1         14         4.0.1           Bryggerter	adio 1 Chafuus 338 +2 80 9.8 sadotta - 454 +4 80 89 horse Coulence 1224 +1.6 10.5 7.7 L Coustin 121.5 +1.5 14.5 12.2 Kersensking 11.355 +8 5 12.2 Astand
RD         G         F.150         -         -         383         2.70         274         4.50         "           RI         G         F.160         -         -         172         1         57         1.90         "           RI         P         F.133         -         -         5         1.20         -         "           RI         P         F.140;         45         0.10         195         8.20         53         3.50         "           RI         P         F.146;         103         1.60         245         6.70         157         7         "	Choulartons		Barco         Banco         Billips         Barco         Billips         Barco
RD P     F.150       107     10.30     1     8.30     "       RD P     F.160      5     20       F.125.50       UNI C     F.110     10     16.40       1        UNI C     F.125        1     3.60     "       UHI C     F.125        1     3.60     "	Coriothian Secs 14 % Twentieth Ceotury Bk. 15 % Credit Lyonnais	Supartos	Baco-Michael (1,000) Test (1,000) Baco-Michael (2,00)
Aug, Nov, Feb. 8AZ C 533 — - 23 714 — - 540) <u>n</u> 8AZ G 540 — - 23 414 —	Eagli Trust	VIENNA         Price         + or         Oix         Yid.         Zo10         - 18         185         9.2           July 17         \$         -         \$         \$         Modebanco         161         + 1         -         -         \$         \$           Modebanco         387         [+1.3]         -         \$         \$         Modebanco         37.920         1208         8.2	smoodo Brazili, 1.55
BAZ C \$43 _ 25 11	Antooy Gibbs	Creditanstalt         536         10         2.9         Monifolation         7320         1202         3.2           Perimooser         268         +1         9a         3.3         Ofisetti Priv         199,6 - 0.6         -         -         -         -         4           Selects         658          38         8.8         Pirelli & Co         1.570         -19         140         8.9         -	ourse Cruz OPC         2.10         0.780,0324,000         Perroliber         55           inip PE         6.02         +0.020,032,8000         Perroliber         99           aleRoDoce PF         1.53         +0.010,18 (0.18)         Sinace         122,50           Turment 32,56 4m         Value         Soperation         55
		Vail Magnesit 277 10 6.6	Turnover: Cr 64.4m. Valume: 42.1m. Source: The da Janeiro SE. Union Fier Sector: 10.1 Union Fier Secto

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Financial Times Wednesday July 18 1979

Companies and Markuts

295

## New Brazil frost boosts coffee

BY RICHARD MOONEY.

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wer 190 a conner to reach have little effect on market was suil £42.5 up at £1,882 s ... In Rio'de Janeiro meanwhile onne when trading closed, des the Brazilian Coffee, Institute vite late selling.

Local reports said Monday Brazil'a coffee sales policy would high's frost appeared to have be largely dependent of world lone. If the damage, being light price stability. The contry's and mainly concentrated on sales position through to how lying areas. But local trade September is "fully satisfactory" ources said the sky remained the IBC added. lear yesterday, giving rise to The Institute blamed the lears that further frosts could recent fall in coffee prices, sources for the September is September in September in September in September in the September in Se scor overnight.

stocks, standing at 7.4m bags of the IBC said

BY OUR COMMODITIES STAFF

levels yesterday. After falling

Cash lead gained £12.5 to 538.5 a tonne and cash zinc

Traders said copper was

boosted by continued strength of .

gold which rose to a new all-time

peak. They said this factor out-

weighed the effects of the rise

metal falling £75 to £7,150 a

earlier "short" sales.

little over a week

tonne.

London Metal. Exchange price price levels.

VEWS OF a fresh outbreak of 60 kilos, had encouraged the rost in Brazil's coffee growing rise earlier on. But others said egions boosted prices sharply such a move would be a natural in the London future market extension of the suspension of export registrations and The September position leapt on Monday, and would therefore

**Copper leads sharp** 

metal market rally

COPPER LEAD a sharp rally in been stracted by the lower

## said any future decisions on Local -reports - said - Monday - Brazil'a coffee sales policy would

which took the September The National Weather Depart- futures quotation down to £1.755 The National Weather Depart-futures quotation down to F1:755 ment issued a frost warning for a tonne at one stage on Monday. "last night covering parts of on speculative selling which did Minas Gerais, the propical area not "reflect the effective market which was worst hit in the May-situation." Fune frest outbreak. Some traders thought rumours and demand pointed to a stable that Brazie planned to halt for a trend after the adjustments

year sales from official coffee following the May June frost,

# A wise and timely move

### BY CHRISTOPHER PARKES

LL THINGS considered the Milk Marketing Board's take-over of 18 of Unigate's creameries is probably a wise and timely move. If the deal goes through the Board will become the biggest milk pro-cessor in the country, bandling some 26 per cent of all the output from dairy farms in England and Wales.

UNIGATE TAKEOVER BID

On the face of it there is room for considerable doubt about the wisdom of the move. The butter and cheese markets in Britzin are in a mess and have been in dire straits for two years and more.

The butter business is ferociously competitive. Stocks are higb, prices are low, and con-sumption — at least before the introduction of the latest EEC consumer subsidy — has been falling for the past four years. The cheese industry ouffers from over-capacity and is also

nnder pressure from exports from elsewbere in the Community. To add to its difficulties, access for significant amounts of cheddar from New Zealand bas just been negotiated in the General Agreement on Tariffs

and Trade. The skimmed milk pewder trade (smp is the dried by-product of butter) has become almost totally institutionalised - for want of a better word. Almost all the EEC's exten-

sive output of this expensive protein product is sold through the good offices of, and with vast subsidies from, the European Commission, mainly for animal feed and food aid. Because exceed

But he warned that milk pro-

ducers had to he prepared to

accept this cost if they wanted

to maintain doorstep deliveries

and the high level of liquid

milk sales which depend on this form of distribution.

The system will not be main-

tained unless the espitel

Invested in it is reasonably remunerated." be said. The distribution margin on milking now 45 er cent of the

over £30 in the last two tractions easing somewhat in the days cash copper wirebars easing somewhat in the regained £12.75 to £795.75 a noon reflecting a two cents a pound price cut by Bunker Hill, Higher margins hit milk sales the U.S. producer.

terday

Cash lead gained 12.5 to the O.S. produced the rice fell 538.5 a tonne and cash zinc 515.25 to £318 a tonne. Only tin bucked the trend with cash whetal falling £73 to £7.150 a was reflected in lower opening levels on the LME .. The market was further depressed by the strength of the pointd and creases in trade margins on milk have cut into producers' prices end reduced sales. Mr. caution abead of the Inter-national Tin Council meeting Steve Roberts, chairman, told the Milk Marketing Board's which began in London yesterannal meeting in London yesdey.

The zinc price rose on the

in sterling and encouraged In Lima, a labour spokesman 'operators to cover against said the majority of Peru's 40,000 miners are expected to " Shortcovering " was also the stop work tomorrow in response major influence in the rise in to e call for a 24 hour general the lead price." Dealers said the strike in protest at recent retail market had become oversold in price increases, reports Renter, the recent shake-out, which The miners are also demand wiped over £100 off the price in ing the reinstatement of 194 little over a week

They also noted some West U.S. owned. Toquepala and German liquity for three Cuajone copper mines during months lead and unconfirmed a two week strike earlier this reports that Soviet demand, had year

**COMMODITIES and AGRICULTURE** 

mercial markets for this product that we rely increasingly on appointing, and all European pean politicians and can be considered insecure.

But for all the doubts, there was a danger that without rapid expansion of its own familities or a takeover of the kind now under way, the British milk producing industry was soon going to find ltself short of manufac-

expanding rapidly, and Government policy is firmly behind nented Enrope. But that ruling continned growth. At the same ime, bowever, consumption of liquid milk in tea. coffee, on cereals and au naturel is declining. And while considerable afforts are being made to mantled by the EEC health and keep doorstep deliveries up to scratch, staff and transport difficulties heve forced many dislímit their tributors to dellveries. This, too, is leading to a drop in cales. Supermarkets cial companies who at the are said to be taking a growing moment process some 90 per share of the msrket, but their expansion is not 50 far com-pensating for the lossea incurred in the more traditional distribu-

tive industries. As a consequence, more milk is being pumped into the processing husiness. Mr. Steve Roberts, chairman of the Milk Marketing Board, referred to this "outstanding and fundamental change" in his address to the annual meeting of the board in London yesterday. This year, for the first time in the MMB's history, he said, milk for manufacture may well sales to the liquid

its future and its profitability lie markets which are intensely manufscturers bave been largely in the bands of Euro- competitive, in which returns thrown together into a cutsre dependent on marketing strategy," he said. Liquid milk, once the msin

provider of the dairy industry. is rapidly become something of r relation. turing capacity. Britain was justified in main-Milk production in Britain is taining what amounts to a ban

on milk imports from Contiajar. sppears to apply only until the end of the year. Mr. Roberts, sware of the dangers, noted: "The day cannot be far off when trade harriers will be dishygiene directives." Present usuda and future

dangers all point to a greater that the Milk Board had little diversion of milk into the alternative to its new vertices creameries. But the commermoment process some 90 per cent nf all milk output have heen distinctly reluctant to expand their cepacity. Shortly after Britain joined the EEC and the prospect dawned that New Zealand was

to be blocked out of the UK cheese market, they invested millions in new cheddar fac-tories—and so did creameries in France and Hollend. The expected bonanza never mater-ialised and they are still suffering badly burned fingers. Also attractive was the pros-

pect of EEC-scale prices for butter, generally about two to three time world msrket levels. there are so few truly com- market. "This means of course But again the reality was dis-

throat battle for dominance in our shrinking market.

In theory it should be possible to sell butter at top prices through the "ever-open" doors of the Community's intervention And there are more threats warehouses. But in practice howering. The European Court political involvement in the of Justice last week ruled thet mountain-building scandals has Britain was justified in main- ensured that the doors are seldom more than slightly

> Mr. Roberts again: "The Board also had to face the fact that Unigate bas become less enthusiastic over financing the new capacity that we need over the next few yaars to handle the growing volume of mann-facturing milk."

It still bas to run the gauntlet of the Monopolies Commission and also the bawks in the competition department of the EEC Commission In Brussels, but if the deal goes through it faces a much tougher challenge in the rough and tumble of the dairy products market.

The Board is an acknowledged leader in the processing business, but its reputation in pro-duct msrketing is sbaky, and in Its new entarprise this farmers' co-operative will be up sgainst some of the toughest competition in the food industry. It is to be boped that its managers can make a better fist of it than others like the farmer-controlled FMC meat empire has mansged to date.

## West German

## cocoa use up

WEST GERMAN cocoa hean The present policy was basically a free-market epproach, except for the five-year, U.S.-USSR grindings rose 0.3 per cent to 34,819 tonnes in the second quarter 1979, from 34,724 tonnes a year ago, the German Confectienery Association announced in Bonn yesterday.

This followed s 5.5 per cent fall in the first quarter to 37,592 tonnes from 39,770 tonnes in January-March 1978.

that China would be a steedy, regular buyer of U.S. grsin Hamburg market traders told Reuter the slight increase was rather than having the U.S. as widely expected. German a residual supplier. traders had forecast unchanged to silgbtly higher grindings, they the option of hnying a maximum of 60 per cent of either grain without prior consultation as Reuter

## **Rapid** surge in rubber forecast

### BY CHRISTOPHER PARKES

THE SPOT PRICE of netural rubber could soar by 15p a kilo in the coming months, end syn-thetics, which have already gone up 10 per cent recently.

On balance, the report says, total demand will fall 2 per-cent this year. But in spite of face another surge of 15 per cent, the Economist Intelli-gence Unit predicts in its letest this, supplies will still fall far study of the market. sbort of needs.

Growth in consumption will

for a standby prior approval

In the past few years this

yesterday.

pact, be said.

ing grain exports.

Even though growth in con-sumption will be slowed, eutput too, will be limited. Consumption of natural rubber is forecast to exceed sup-ply by about 30,000 tonnes while The unit says world producthe gap for synthetics could be tion of natural rubher will rice only 1.6 per cent this year and at least 25,000 tonnes. The unit concludes that the output of synthetics will be hit

recent 10 per cent rises in synby the reduction in oil extracthetic prices were not enough: to covar feedstock costs and Natural ruhher producers that more will be needed? will be unable to step up their shortly. "On current forecasts, it is sales in the short term because many plantation owners have switched recently into palm oll and other more profitable crops. possible that the spot price of

RSS No. 1 will move up to 75p per kilo and other grades of? natural rubber are likely to be affected mainly by the world follow suit in the coming downturn in sales of motor car months," it adds.

tyres, particularly in the U.S. Last year, for example, U.S. de-mand for rubber fell 100,009-

tonnes. In the UK tyre sales

were reduced 10 per cent.

39

## Call for U.S. to negotiate grain pact with China

WASHINGTON-The well as an option of buying an **U.S**. should adopt a grain supply agreement with China and additional 3m tonnes without consultation if U.S. total grainnegotiate an extension of the supplies are estimated by USDAsupply psct with the USSR rather than use tha proposed to exceed a specified level-255m tonnes, for example," he standby prior approval system said. for grain and oilseed exports, He Mr. Ricbard Bell, former assis- negot He slso urged the U.S. to

negotiate an updated grain sup-ply agreement with the USSR to tant U.S. Agriculture Secretary, told the University of Missouri include bigher minimum purcbases and that talks should He said the proposal by Continental Grain company vice hegin soon for sn extension of

the pact. president, Mr. Clarence Palmby, The USDA projected meanwhile that total imports of wheat system would reprasent a major and coarse grains by China in; shift In U.S. grain export policy. 1979-80 year, beginning July 12 would reach 10.5m tonnes. This compared with a previous estimate of 10m tonnes with generally fevourable worldwide crop conditions and 16m with uns

policy had provided some profavourable conditions. tection for consumers and belped farmers hy not restrict-1mports in 1978-79 are estimeted st 11.9m tonnes, against 8.7m io 1977-78.

The U.S. needed a aimilar Total USSR wheat and coarse deal with China to ensure that grain imports in 1979-80 are prolts purchases would not disrupt the U.S. market, and to assure jected at 30m tonnes compered with the previous estimate of 21m with favoureble and 23nd with unfavourable world cron conditions, the USDA said, This " The Chinese could be given compared with 23.4m in the yearended June 30 and 22.7m a year

Sept. 2155, Oct.-Oec. \$158, Jen.-Mark \$154.50, April-Juna S187; \$155.50, April-Juna S187; \$155.5

Cocoa (FFr cer 100 kilos)—July 17. Cocoa (FFr cer 100 kilos)—July 1333-1375. 20pt. 1375-1390, Ooc. 1420, 1425, March 1450 bid, Mey 1455 bid, July 1460 bid. Saloe nil. Sugar (FFr per 100 kilos)—Oct. 980 981, Nov. 970-985, Ooc. 1040-1050, March 1110-1120, Moy 1130-1150, July 1145-1165, Aug. 1155-1175, Oct. 1175, 1195. Setes 6.

DOW JONES

Spot ... 407.55 408.80 417.51 832.18 F'tur's 412.25 420.78 423.16 539.91

(Avarage 1924-25-28-100)

REUTERS

July 16 July 13 M'nth ago Year ago

1551.2 1372.3 1867.0 1430.7

(Rese: Sectember 18, 1931-100)

English Produce: Potstoss-New Cro per bag 2.00-2:20. Lettuce-Par 1 roune 1.30-1.50. Coa 1.40. Wobb's 1.40 Mushrooma-Per pound 0:55-0.65 Applas-Per pound 2ramloy 0.05-0.05 Rhubarb-Par pound 2.05-0.05 Rhubarb-Par pound 2.05-0.05 Rhubarb-Par pound 2.05-0.05 Lincoln 2.20-2.80. Celery-Boxto 12/30'o 1.50-1.50. Strawberries-Par pound 0.30-0.25. Cherries-Par pound 0.15, Levellera 0.20-0.25. Cherries-Par pound 0.30-0.40. Peas-Per pound 0.075-0.09. Broad Beans-Par pound 0.075-0.09. Broad Beans-Par pound 0.075-0.08. Onions-Per bag 5.00-5.50. Marrows-Par banch 0.09, per bag 1.57. 2.00. Beetroot-Per bag 2.20-2.30. Marrows-Par 15-160.180. Resp tarties-Per 1-16 0.121-0.14. Black/ Red Currants-Per 1-16 0.20-0.25.

Year

Dow July July Month Jones: 16 12 ago

## COFFEE

BASE METALS COPPER Rallied on the London Motal Exchange Iollowing the record prices for gold and silver and despite the continued firmpees of starting. After opening 13815 forward metal liped to forward metal liped TIN - Official - 17, 16, keidst in the lower issues to forward metal liped TIN - Official - 17, 16, keidst in the lower issues to forward metal liped to forward met

BRITISH COMMODITY MARKETS

Following further reports of declining temperatures in Brazil coffae growing regions. Robustae advanced gradually inrough the steady moreing seasion reported Orexel. Ouring an active after-

. .

RECENT SUBSTANTIAL in retail price; 3 psr cent more effectively the development of

then last yeer, and 8 points the industry. higher than in 1970. This would undoubtedly bring about economies which were vital in the EEC marketing Mr. Roberts added that he believed in the future markets for dairy products like butter system where producer prices were and cheese should stabilise. "As fer as we are concerned from

1978-79 bas been a year in ducts which we have heen working Britisb dairy processing had heen handlcapped hy its frag-mentation while elsewhere in off the deleyed effects of the transitional steps to the full Community system," he said. Europe large units dominated, Speculation against "green. An Bord Bsinne handled all pound" adjustments, the new Irish butter sold in Britain and hutter subsidy and the intromost of the cheese. Dutch co-

duction of metric packaging had caused cheos. operatives had recently merged into bigger units and in France, s mammoth group bad been The agreement to huy 16 creameries from Unigate. would Laitière Normande and Préval. reacted to the news. help the Board to plan more

> total for the week so (ar to 468 tonnes. Users were not inclined to operait freely but a moderato demand came ior iorward io'r Middia Eestern styles, in-creesing support in Centrel and Airicen SOYABEAN MEAL

PRICE CHANGES in tonnes unless otherwise stated.

Jaty 17 + or Month 1979 - 890

AMERICAN MARKETS NEW YORK, July 17. Start Strong the strong advance despite March 195.0, Nov. 192.0, Jar. 195.0, July 195.0, July 195.0, Start Sta

dependent on returns the manufactured pro-

formed by the linking of Union said, and the market hardly

 Continued its strong advence despite come profit-taking. The livestock composite exception to the general tone of trading, heving finished general tone of trading, heving finished advenced readerately on trade buying. Silver-July 941.0 (922.0), Aug. 933.2 di Nov. 137.9 bid; advenced readerately on trade buying. Silver-July 941.0 (922.0), Aug. 933.2 di Nov. 137.9 bid; feb; statistical declines. Suger of the day and wound up bet favels of the day and wound up bet. 1052.0 bid, April 1088.6 bid, Aug. 1018.5 bid, April 1088.6 bid, Aug. 1018.5 bid, April 1088.6 bid, June 1081.8 bid, Aug. 1028.6 bid, June 1081.8 bid, ne with copper tended essier after roching the hiphe of the dey. Values finally closed up 522 to 545 from yesterday. ZINC Moved up in line with copper and leed with forward mistal touching 524, before closing the lete kerb st 5323,6, Tumover 4,925 tonnes. In a Longon morket opened 2: lower on stronger stering and continued to drift throughout the gession on dull trade, reported .T. G. Roddicks. Late in the aession speculative buying in lorward posicons halp to steady prices. Marchardt and State and St Yesterdays Closo + or Busines Done Alumialum ZINO Official - Unoffici'l Froe Mittes) \$1480/1810 + 50 151.566/75 COFFEE .t+tor Yest rdy tor | Susisess COPPER 
 July
 1835-40
 +46,6
 1877-15

 Soptember
 1881-86
 +42,5
 1930-56

 November
 1875-72
 +22,5
 1937-57

 January
 1875-72
 +22,5
 1937-58

 March
 1899-34
 +22,5
 1935-36

 July
 1895-34
 +21,0
 1860-30

 July
 1795-50
 +46,0
 1840
 £ ... Wrsbara Cash\_\_\_\_\_790.0.6 + 12.785.6.8 [+127. 3 months 814.5 + 10, 814.5 + 112. Settlem t 768 + 12 Plindhum-July 420.50 (419.00), Aug.
 420.00 (420.00), Sopt. nil, Oct. 415.00,
 Jan. 415.20, April 417.10, July 419.30,
 Gold-July 238.50 (286.00), Aug.
 Gold-July 238.50 (286.00), Aug.
 Gold-July 238.50 (286.00), Aug.
 Sopt. 205.00 (257.00), Sept. 301.20, Oct.
 304.50, Dec. 310.10, Feb. 315.40, April 320, Oct.
 Sob. Dec. 310.10, Feb. 315.40, April 320, Oct.
 Sob. Dec. 310.10, Feb. 346.20, April 315.40, April 351.10.
 Stifver-July 807.5 (830.00, Aug. 331.20, Oct.
 Sob. 207.00, Jan. 205.50.206.00, March 236.20, Jan. 475. March 765', 787, March 286.0, May 1070.30, Sob. 341.5 (821.5), Sopt. 348.5, Occ. 963.7, Jan. 775. March 765', 787, March 286.0, May 1070.3, Jan. 775. March 765', 787, March 286.0, May 1073.9, Jan. 775. March 765', 787, March 28.55.23.60, Oct. 28.52.23.60, Oct. 28.52.23.60, Jan. 575.7, March 28.55, Dac. 963.7, Jan. 775. March 765', 787, March 28.55, Jan. 775. March 765', 787, March 28.55, Jan. 775. March 785', 787, March 28.55, Jan. 775. March 785', 787, March 28.55, Jan. 775. March 785', 787, March 28.55, Jan. 775. March 28.55, Jan. 775. March 28.50, Oct. 28.52.23.60, Oct. 28.52.52.60, Oct. 28.52.23.60, Oct. 28.52.52.60, Oct. 28.5 775-7 + 144 775-7 + 14.8 798-800 + 144 796-8 777 + 14 777 + 14 84-874 270/600 Cash 5 months Settlem't U.S. Smt. Sa(as: 12,475 (12,302). ICS indicator prees tor July 18. {U.S. cents per pound): Other Mild Arableas 195.33 (196.67). Robostes ICA 1978 192.0 (195.50). ICA 1968 192.5 (196.0). Colombian Mild Ambices 205.0 (asma). Unweshed Arobicas 198.0 (asmo). Cop. daily ICA 1968 197.58 (198.01). Seles: 92 (91). Amaigamated Metal Trading reported to the second and the second an LEAD Official , - Unofficial -SUGAK LONDEN OAILY PRICE (raw augar): E101.0 (E102.0) s. tonne ati for July-Sept. shipment. White augar deily plice was (27.0 (209.5). First tradoa ware eround korb levels bat thare was e lock of celling interest and goins of 50 points ware quickly recorded. Thereafter, paots-tions were little changed until lots in the day when scottarad shortcovering developed which litted pilces to the highs of the day, reported C. Czamikow. 

 Tin cash
 #27,150
 #75
 #7,520

 fmtha
 #27,150
 #10
 #7,520

 fmtha
 #5140.17
 #10
 #167,042.6

 Woirm 22.8401(\$165/143-1.0
 \$1467.03
 \$1467.03

 Woirm 22.8401(\$165/143-1.0
 \$1467.03
 \$1467.03

 S months
 #5365.26
 +10
 \$271.35

 Producors
 \$845
 #11
 \$2871.35

 1.2 NY 8-3. 61 GRAINS **URALIVS** The markst opaned 5-10 higher but good country short-covoring ond values improved up to 30 points higher where consistent commercial selling was noted. The commercial selling, par-ticularly in barlay, was always too mach lor the weather buyers, and profit tekere kapt values on the retreet lor the rest of the assaions. By the close, iceees of between 15-30 points were registered with whas finding hedgs asiling, reported Acli. TIN 17.5, 17. TIN Easier in fairly subduad tradino gwing to a fail in the Parang market pushed forward motel up to £524 belors profit-taking pared the price to £515 Oils conut (Phil). £1.140, +0 \$1,070 Groundnut...... ‡ Linseed Crude. £405 Paim Malayan, \$6844 2889 6665p \_\_\_\_\_ Moralag: three months £870, 68, 67, 68, 67, 68, 69, Altermoon: three mooths 2005, 64, Kerbs: three months £565, 64, 52 November Coffee 1875-1889 LG. Index Limited 01-351 3466. Sugar Prei. Seeds day's Close Cusinese Dono Copra Philip..... \$780 Sovabean (U.S.) \$318.5r +3.0 \$686.76 29 Lamont Road, London SWID BHS. Con. NiCKEL Lost ground in quiet trading wing, to currency coosiderations and 1. Tax-free trading on commodity futures. Grains ( Barley Futures £91.40 dwing, bb correctly coosiderations and lack of internet, with forward metal difflog back to close the late kerb at 52,550. Formover 156 tonnes. -0.3 £92.15 £ per tonno -2. The commodity futures market for the small investor. E per tonno Aug. .... 107.40.97,55 147.06.07.16.107.75.97.00 Oct. .... 109.05.09.15 102.55.03.46 108.16-08.25 Dec. ..... 112.40.42.66 113.38-11.90 112.264-11.75 March .... 118.45 1.4.80 119.26, 118.00 113.60.18.50 May...... 122.56 122.56 121.56.21.55 122.56-21.50 Aug. ..... 125.40 24.56 115.59 125.26-21.50 Aug. ..... 125.40 24.56 115.59 125.40-21.50 Oct. ...... 130.00-59.25 125.96-30.90 126.00 WHEAT BARLEY £111.0 French No 3 Am; £107 Yestord'ys +or Yesterdys +or close - close -No. 1 Red Spg. £97.0 No2HardWint £28.75p Eng. Milling 1... 1 Math INSURANCE BASE RATES a.m. + or p.m. + or Official - Unofficial 
 Sept.
 21.35
 -0.3
 27.35

 Nov...
 25.43
 -0.3
 81.40

 Jan...
 99.55
 -0.2
 95.50

 Mar...
 108.85
 -0.3
 92.80

 may...
 105.35
 -0.2
 102.02
 -0.25 -0.2 -0.3 -0.15 -0.18 NICKEL Other ----··· -† Property Growth Mar. 108.85 10 -30 Mar. 108.85 -0.2 108.02 May. 105.35 -0.2 108.02 -0.18 Rusinsso done-Wheet: Sopt. 31.90 91.45, Nov. 98.00.35.45, Jan. 100.05 93.65, March 103.35-102.85, May 93.65, March 103.35-102.85, May 106.75-106.40, Sales 198, Barley: 50pt. 87.85.87.35, Nov. 91.55.91.40, Jan. 96.80.35.00, March 93.25-96.80, Mey 102.05-nil. Sales 141. MGCA-Location ex-larm opot prices. N.E. England 30.00, Barks and Oxon 85.00. In the 105 of the 105 o conunditias Cocoa ship't ... £1.048 Future Sept.[21,433 CoffeeF'f'Rep[21,882 Cotton A'Indox 78.55c Rubber kile (... 53.75p Sugar (Raw)... £101.0 Wool. **€.64a** ki £57p -1.0 £1,758 -1.0 £1,648 +42.5 £1,666.5 t Address shown under Insumnee and Property Sond Table. t t -8.15 77.050 - 5.25 64.25p -0.1 £101.0 Morning: three months £2,530, 40. Afternoon: three reputs £2,530, 70, 80. Kerbe; three months £2,590. CORAL INDEX: Close 477-482 Nominal, † New crop. ‡ Ungucied in tonnos, unless oth rwiso statod. o August. s July-Asg. t Sapt. w 6opt. Oct. x Oct. y Nov. z Indicator. § Sayer. -\* Cents per poand. It SM per picul. † On previous unofficiaj close. WHITE 2005AR-Closo (In ordor buyer, seller, business seles). Sept.-104.25, 100.50, 101.65-100.50, 260; Nev. 104.50, 104.80, 705:00-104.75, 171; Fab. 114.10, 114.40, 114.75-114.50, 21; April. 112.80, 118.85, nil, nil; July 122.50, 123.50, nil, nil; Sept. 125.00, 128.00, nil, nil; Nev. 128.00, 132.00, nil, nil, Selos: 452. SILVER Chicago Live Cattle EUROPEAN MARKETS Silver rosa to record levels in the bondon bullico market yesterday and was fixed at 416.05p an cunce, o riso of 1.1.p. U.5. cast squarelents of the fixing levels ware: Soor 940.1c, up 33.2c; three-month 961.5c, up 34.3c; and 12-month 980.5c, up 34.3c; and 12-month 1107,7cc, up 32.8c. The matal openad at 4144\_4154p (\$40-842c). Our clients have discovered that reasonable profits SOTTEROAM, July 17. Whest-U.S. No. 2 Oark Hard Winter whest 19.5 per cent. Aug. \$204.50. U.3. Hard Winter whoer ordinary un-quoted. U.S. No. 2 Red Winter wheet Asg. \$197, 8opt. \$188, U.S. No. 2 Northorn Spring whost 14 per cent. July \$201.75, Aug. \$200.50, Sool. \$201.50, Oct. \$204.50, Nov. \$205.75. medium 80.0 to 65.0, imported irexan: NZ PL 48.0 to 51.0, PM 49.0 to 60.0, "Fort: english, under 100 lb 35.0 to 44.0, 100 to 35.0 to 42.0, 120-160 lb may be attained while trading cattle with us. We welcome your interest and will be pleased to discuss **WOOL FUTURES** 34.0 to 41.0. MEAT COMMISSION-Avorage faifurther details with you. WOOL FUILURES 5YDNEY GREASY-Clobe (in order buyer, sellor, business, seles). Micron contract: July 4000, 4035, 4035, 4010, S: Oct. 398.0, 388.6, 398.0, 398.0, 20; Occ. 408.5, 407.0, 406.5, 405.5, 52; March 412.5, 413.5, 413.0,412.0, 13; May 416.5, 416.0, 416.0, 415.0, 9; July 412.5, 417.0, 417.0, 417.0, 4; Oct. 415.5, 419.0, 419.0-412.0, 2; Dec. 412.0, 422.0, 420.0-420.0, 1, Shiei 107; LONDON G5EASY-Closo (in ordor, bayer, solier only), July 218.0, 228.0; March May, July, Oct. Bac, 228, 238.0; March, May, July, Oct. Bac, 238, 238.0; March, May, July MEAT COMMISSION—Avoraga fai-atock prices at replesontouve markets on July 17. US catilo 82.45p por ke. I.w. (-3.24); UK sheep 145.ep par kg. oat.d.c.w. (-2.5); England sad Wales: Catulo numbere down 13.5 per cant, average price 80.44p (-4.03); Sheep numbere down 0.7 par cant, avarage price 145.5p (-9.8); Pig nambem ap 4.6 per cent, average price 88.2p (-2.5). Scotland: Catila numbere down 14.4 per cent, average price 82.2p (-0.55); Sheep numbera up.13.7 per cont, average price 151.6p (+5.4); Pig numbers up 1.3 per cent, avorage price 81.6p (-0.3). COVENT GARDEN—Frices In sterling per peckage avage when othowies Kindly contact Brian McGuire, Partner of McGuire Financial Co., SILVER Sulfon + or LME + or per, fixing - close -tray oz. price Maize-U.8, No. 3 Corn Yellow slicet \$152, July \$152.50, Aug. \$154. 175 W. Jachson Blvd., Chicago, 11, 60604 USA. Tal: -312 663 -0464 Twx: -910 221 5323 Tel: 312 663 0464 Spot \_\_\_\_\_ 416.05p +11.1 414.95p +6.75 5 months +28.55p +115 426.55p +8.9 5 months 439.55p +11.5 \_\_\_\_\_ 12months 457.45p +11.7 \_\_\_\_\_ INDICES ALNI GAILERIES 4. Cork Street Wit. 01-754 0186. EXHIBITION OF ENGLISH PAINTINGS 1811-1850. Monday-Friday 9.30-350. FINANCIAL TIMES ART GALLERIES UME-Turnover 151. (169) lots of 10.000 czz. Morining: Three months 429.5, 3.8, 9.9, 9.6, 29, 28.2, 9.5, 8.3, 9.2, - Karb: Three months 428.2, 2.5, 8.7, Afternoon: Three months 428.2, 2.5, 3.6, 3.8, 24, 28, 27.5, 7.2, 27, 26.6, 8.9, -27, 26.8, Kerb: Three mosths 428.6, 2.7, 0.5, 5.5, 28, July 16 July 13 M'nth ago Year ago 285.85 287.54 280.65 235.64 FINE ART SOCIETY, 148, New Bond St. W.1. OT 529 St 18. SUMMER EXHIBI-TION and WORKS UNDER 5508. RUBBER NEW ZEALAND CRUZZENEDS CIORO (in order, buyer, seller only), Jaly 182.0, 178.0; Oct. 177.0, 198.0; Occ. 177.0, 188.0; March, May, July. Oct., Oec 182.0, 191.0. Svorado prica 61.6p (-0.8).
 COVENT GARDEN - Prices in sterling per pecicage axcept where otherwise olated: Imported Produce: Orangas-its: Arricen: Navels 4.60-230; Brazilian; S.20-5.50; Californian; 7.50-7.60, Lemons --Italian; 100/120's 5.90-8.00; Spanie; Trays 30/40/45 2.50-2.80; Jeffa: Sammer Grop 4.00-S.20. Grapefruit-S. Alrican; 32/64 3.60-S 10; Jambican; 27/56's 4.20-6.00. Apples-S. Alricen; Granay 5mith 6.80-7.30, While Winter Peormain 2.50-2.80, Oterking 3.50-4.50, Yorks 6.50-2.80, Oterking 3.50-4.50, Yorks 6.50-2.60, Coldan Balicious 2.40-5.80; Naw Zaeslod: Red Ocughorty 7.40-7.70; Granny Smith 7.20-7.50 Sturmare 3.20-8.60, Delicious 8.40; Tasmanian; Jonathaas 5.60. Goldan Delicious 4.00, Sturmar Pippins 6.50-6.20, Creitras 2.70-7.00, Granny Amith 2.50; Victorian; Granny Smith 7.40, Democratis 7.00; W. Austmilian; Granny Amith 7.40; Washington; Red Delicious 72's 2.00-2.20, 84's 1.80, jumbis pack par pound 0.50-0.85; Itslian; Roma Beauty 0.08, Comocrats per poond 0.09, Pears --Victorian; Packnam's 9.40-9.00 Spanieh: Limontras 9.20; French; Guyotta 28 ib 4.80; Piuma-Spanich; Snnta Gota 2.00.300, Griviotas 2.60; (2asa: July 1, 1952-100) APPEALS The London physical market opesad gaiety steady. Wont essier throughout the day, closing on a quist note. Lawis and Peet reported a Malaysian godown price of 286.5 (233 nom.) cents a kilo (buyer, August). GALERIE GEORGE, 36-98. George Street W.t. 01-935 3322. Fine 19th and 2013 Century British & Europeas oil paintings, wetercolours and graphics at kcool trade prices. \$100-\$2,000, Mon.-Fri. 10-5. MOODY'S July 16July 13,M'nth ago Year ago This is a set of the set of th HAMILTONS, 13, Cattor Place, Nr. Grossenor Square, W.I. 439 943-4 ONE HUNORSO ERAZILLAN PRIMITIVE ANO NATIVE PAINTINGS'. Soulistice by BELLA, KARAWAEWA PEADO Sconsored by the Brezilian Embasy, S Juity 31 Jan. 1083.9 1087.3 1103.3 011.8 COCOA Cooci furores essel initially due to e stronger stanling, but ahort-covering standied prices to close unchanged from last night a levels, reported. Gill and Duffus. Yestard'ys Previous Business Close Close Done No.1 RS2 Florentias per pound 0.15. Grapss-Cyprus: Cardinal per pound 0.30. Baltana/Thompson 0.30-0.40. Peachee -Italian: 13 trays II's 1.30. C's 1.50-2.00, 2's 2.30-2.00, A's 3.00-3.20: French C/8's 1.80-2.20. Nectarines-Italian: 0/A's 4.00-7.00. Apricots-Spanish: 3.00-3.30; Hungaran: 3.00. Bananas-Jamaican: Per 26 Ib 3.80. Avocados-S. African: 4.20-4.50. Melond -Spanish: Small trays. organ 9.00. JANY-ST JANY-EFEVRE GALLERY. CONTEMPORARY PAINTINGS. Weekdars (D-S. SP. 10-1, at 30, Broba Street, London, W. 1 Tol. 01-493 1572-CLUBS COCOA Close Done EVE has potlived the others because of a policy of fair play and value for money. Suppers from 10-5.30 am. Otsco and rep musicians. glamorous hostesses, exciting Boor shows. 199. Regant St. 734 0887. 01-193 1572 MALL GALLERIES, The Mall. S.W.I Society of Woman Strikt 1 17th Exhibit tion. Daily (Trc. Adm. 200. 1 0.m. 25th Jury, Adm. 200. 1405-1419 + 8.0 1412-1882 14672-1489 - 1.0 1448-10 1611-1518 + 5.5 1512-1483 1557-1680 + 2.0 1560-34 1590-1894 - 4.5 1350-50 1515-1835 + 11.5 1599-87 1635-1680 + 5.0 1515-12 HIDES-Birmingham: Market firmar. ascond claar ox. 31.35.5 kilos. 92.10 a' kilo (86,7n): 28-30.5 kilos 85.6p (32.6p): 22-25.5 kilos 100.0p (87.4p). Cows 101.5p (99.8p). tion. Daily (INC. Sunal) 70-5. Until 1 O.m. 2584 July Adm. 20p. MARLEGROUGH. 6. Albernarie St. W.I. EGON SCRIELE. Schlattler of wester-colourn and drawings antil 31 August. Mon.-Frl. 10-5.30. Set 10-12.30. Men.L. GALLERIS, 40. Albernarie St., Discaliny, W.I. New selections, 6 She modern French Peintings including Blanchard, Cheffous. Destanno, Della, Grosot, Herve, Jacob, Polesat, Robin, edu. and 600 modern British marine publisher. EANDE SLJ SallERY, 1. Merser Street, Long , WC 2. 372 605. Mon.-Sat Long , WC 2. 572 605. Mon.-Sat Long , WC 2. 105. Mor.-Sat Sanda 2 Joy. GARGOYLS, E9. Dean Street, London, W.1, NEW STREFTEASE FLOORSHOW "AS YOU LIKE IT 11-330 sm.Show at. Midnight and 1 sm. Mon-Fri. Closed Saturdays, 01-437,6485. Sept..... Dec..... March... Bananze-Jamaican: per 40 in Arrowski Sananze-Jamaican: per 420-4.50, Melona -Spanish: Small trays, green 9.00, Yellow Honoydow 10 kg 6/11's 2.50-3.80. Water-Melons-Sponish/Greek: Per box 41/6's 2.00-2.50. Onlons-Spanish: 4.80-5.80; Meiteaa: S 00-5.50. Tomates-Jarsey: Per tray 1.80-1.80; Ouich: 2.00; Guemsay: 2.00-2.20. Cabbages-Durch: White, net 9 50-6 80. Poteces-Cypriot: 3 60: Jarsey: Per pond 0.07's. Capacons-Dutch: 2.33; Italian: 2.50. Bestroot-Cypriol: 1.50. Sales: 560 (650) at 10 tonnas and 18 at 5 tonnas. Physical closing orices (buyar) ware: 5pot 55.75p (59.0p): Aug. 52.0p (63.25p): Sort. 62.75p (63.5p). May..... July..... **MEAT/VEGETABLES** 6MITHFIELD-Pances por pound. Beef: Scottish killad aldes 65.0 to 69.9: Eira hindquarters 80.0 to 84.0, forequarters 40.0 to 44.0, Vesi: English ista 65.0 to 72.0; Outch hinds and sndo 90.0 to 95.0. Lemb: English amali 62.0 to 68.0, International Cocce 0 (U.S. cants per pound): July 16: 145.58c (146.35c). prices for July 17: 15-da MOTOR CARS COTTON ROLLS ROYCE SILVER SHADOW, February 1974, Approx. - 36,000 miles. Wainut brown, tas interior. Price 518,000. Tel. waskdays 01-491 7125. prices for July 17: 15-day 152,82c (153.5%c); 22-day 154,14c. (154,45c). LIVERPOOL-Sopt and ahipmant soles mounted to 123 tonnes bringing that LONG .... W C2. 175 N IXEO ST ABSTRACT. Joc. Sandra Blow.

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- 5

### **Companies** and Markets

40

## LONDON STOCK EXCHANGE

## Soaring pound stimulates buoyant to firm conditions in all market sectors particularly Gilts and Golds

### Account Dealing Dates

Option \*First Declara- Last Account Dealings tions Dealings Day Jnn. 18 Jun. 28 Jun. 29 July 10 July 2 July 12 July 13 July 24 July 16 July 26 July 27 Aug. 7 July 30 Aug. 9 Aug. 10 Aug. 21 • "New time" dealings may take place from 9.30 am taro business days

Stock markets were featured yesierday hy huoyant to firm conditions in all its three main sectors following further marked strength in the pound and re newed weakness in the U.S. dollar. Overseas interest of substantial proportions in sterling sptiled over into Government stocks; teading equities forged higher with a small demand imshortage, while foreign invest-ment on the back of the soariog store of hullion price benefited Gold shares.

For a while, the rise in Giltedged securities was checked by the Government broker selling, at 424, supplies which he had taken in recently of the £40-paid Exchequer 12; per cont "A" 1999. When the sales ceased. this stock rose quickly and in trade after the official close (0.9127). touched 43? hefore settling a net

11 points up at 431. Stock generally became scarce at the Wintrust rise higher levels and remaining longs reflected the situation with riscs of a point and more. Despite the imminence of a

new tap stock, dealiogs in Exchequer 3 per cent 1984 hegin and 60 deals respectively. Arrow Chemicals, formerly on Friday, the shorts also made Reahrook with existing lowheadway coupoos such as Exchequer 3 per

Cons. Gold

Grand Met.

Grand Met

Land Secs, Land Secs, Marks & Sp, Marks & Sp, Shelj

BOO IntL

Boots

н.

Courtau

Trading in leading shares was Wintrust stood out in banks thin and many gains were erag-gerated by a squeeze on bear in front of today's preliminary positions, although the back-ground news, particularly the clearers continued firmly with large underlying deficit on the Lloyds a further 3 dearer at 350p. UK's current account balance. Adverse comment on the gloow; mintrust stood out in banks Trading in leading shares was might well have cansed values to interim statement prompled a fall. Even the major exporting fresh reaction of 5 tn 245p in concerns shared in the upturn and the FT 30-share index went progressively higher to close 7.3 up at the day's hest of 478.0.

Alexanders and unsettled other Discouots. Allen Harvey and Ross dipped 10 to 370p, Union reling ished 5 to 370p, while Jessel Toynbee, 65p, and Smith St. Anbyn, 100p, gave up 4 Stock shortage also assisted the strong advance made by aniece. South African Gold shares. Over-Insurances displayed a firmer seas enthusiasm was aroused hy the hullion price upsurge and hias. Lloyds Brokers moved higher with Alexander Howden 3 the fall in the dollar, a combinahigher at 83p and Christopher tion which led to the heavier-

Moran, recently dull on adverse comment, closing 2 to the good at 34p. Despite the disclosure impact on rates for investment that three directors, have heen suspended from all executive currency. The volume of busi-ness was again good and the duties. Brentaall Beard held steady at 16p, while Hogg Robin-son ended unaltered at 94p following the results. Royals. ness wils again good and the premium rose to 28 per cent hefore easing late lo close a net a lower at 263 per cent; the effective rate, however, was higher at 10% per cent, after a 10 hetter at 340p, ted Composites into higher ground. peak earlier in the session of 111 per cent. Yesterday's SE

Breweries moved higher, more on sympathy than an humless. Altied gained 3 to conversion factor was 0.8997 901p. Belliaven, annual results duc August 3, improved 3 more

to 480, while increased annual profits hetped Londoo hrewers Fuller Smith and Turner to rise 5 to 395p. Highland Distiliteries new nil-paid continued to attract A slightly increased level of activity in Traded options was reflected in the number of contracts rising to 387. BP and GEC were tively, recording 80 interest and rose 2 for a three-day gain of 6 to 10p premium. while Distillers hardened 3 to 220p io front of tomorrow's pre-Investment Trust, staged a satisfactory debut and, liminary results. Amalgamated Distilled Products remained a cent 1981 prominent again; this from an opening level of 60p. good market, closing 3 hetter at 63p, while Sandeman, hetped hy rumours of a devaluation of the

> Magnel and Sontheros featured Building descriptions with a rise of 16 to 188p, after 190p, in response to the excetlent annual profits and proposed 50 per cent scrip Issue. Other Timbers moved up io sympathy with Parker advancing 9 to 176p and Phoenix 7 to 132p, the tatter in a thin markel. Buying in a inarket resulted in a gain

issue gained 1 to 901 along with progressed to 74p before closing while recently dull Yorkshire Tuesday's price at suspension of Treasury 3 per cent 1982, at 881. at 73p. The picked up 4 to 60p. The subscripts of the picked up 4 to 60p. Wintrust stood out in banks

Gussies good Encouraged by the huovant retail soles figures for June, huyers came for leading Stores. Gussies "A" were particularly favoured and closed 12 higher at 372p with sentiment additionally helped by Press forecasts of bumper preliminary profits when the group reports tomorrow. W. H. Smith "A" added 7 to 135p while UDS firmed 3 to 99p and Marks and Spencer put on 2 to 115p. Etse-where, demand in a thin market ahead of Friday's annual figures prompted a rise of 14 to Sop in Watlis. Bainers put on 4 more to 113p on further consideratioo of the favonrable results and proposed 50 per cent scrip issue and still reflecting an investment recommendation, R. and J. Pullmann put on 4 to 106p. In helated response to Press comment which highlighted the com-

paoy's property assets. Siylo Shoes jumped 13 to 149p. after 151p, while the new nil-paid shares advanced 15 (o 42p premium. A noticeable revival of buying interest developed in the Elec-trical sector, particularly in some the recent second-line favourites. Eurotherm staged a useful ratly after last week's. sharp sethack on the disappoint-8 to 308p. Renewed support recorded in Hays Wharf, 145p, lifted Sound Diffusion new 7 to and Huntleigh, 79n. similar amount higher at 129p. Electrocomponents advanced 13 to 453p and MK Electric, an old hid chestnut, moved up 9 to 245p. Kode improved 6 to 21Sp, white rises of a similar amount were

dividend and profits, while BICC nn 9 to 203p in front of annual hardened 2 to 122p hetped hy results due tomorrow. news of the negotiations to huy Vero Electronics, a private com-paoy. Among the teaders, fresh demand was shown for GEC, 7 to the good at 362p, and Thorn. S higher at 414p.

Scattered huying interest tifted Tubes 8 to 350p and Hawker 6 to 196p. in lack-tustre Engineering leaders. Elsewhere, Birmingwhile scattered support lifted Taylor Woodrow 7 to 3502. H.A.T. improved 11 to 300 following the annual results. BPB revived with a gain of 6 to 3000 and Blue. Circle put on 4 to 2622. Weile data and a scattered in the late 21, while gains of around 6 were et al. 10 marked against Britston Estate, on the capital proposits. By 1550, Rush and Tompkins, 141p, way of contrast, poor annual and Berkeley Hambro. 1850.

small trade. Elsewhere in Interest in Fnods centred socculative counters Bernard Chemicals, hetter-than-expected mainly on Unigate which Sualey and Trafford Park Estaves annust profits prompted a gain resumed dealings at 90p with a added 4 splece to 38Sp aod 147p of to to 104p in Allied Colloids, close of 930, compared with respectively.

NEW RIGHS (34)

BUILDINGS (3) Pader Timber .

Tross Spc 1975 BEERS (34 Amat. 0.41, Products Sancomas Gorden (L.)

expected annual results and the net £43m deal for the sale of 16 of its creameries to the Milk Marketing. Board. Elsewhere. Associated Dairies became a firm feature, at 270p, up 17, while speculative counter Spillers gained 24 to 42p and RHM improved 12 to 45p.

Down 12 on Monday on the refusat of licences for four of ils London casinos, Ladhroke slipped to 171p before a late rally left the price unchanged on balance at 175p.

Beecham firm

industrial Miscellaneous leaders took their cue from :8 firm gilt-edged market and closed with improvements ranging to H. Beecham closed that much hetter at 544p and Unilever rose hetter at 544p and Uniteter rose 8 to 534p, while Turner and Newall advanced 6 to 132p. Glaxo firmed 5 to 450p as did Pilkington, to 317p. Second thoughts about the interim results, however, caused Rank Organisation, at 218p, to lose 4 of the previous day's rise of 11. Elsewhere, Fairbairn Lawson, at 2Sp, retrieved 3 of the recent fall which followed news that publication of the 1978 annual report had been postponed far another 6 weeks. Further con-sideration of the results prompted a rally of 6 to 158p in

and Huntleigh, 79p. Motor sectors held although actuat husiness was slight. Dorada came in for limited support, 6 up at 68p. while Tate of Leeds, 100p, and Godfrey Davis, 117p, added 3 and 2 respectivety. Heron, a good market of late, held at 55p rumours of a devaluation of the marked against Antomated market of late. held at 55p peseta, improved S to 90p. Irish Distutters, on the other hand, 200p. Dewhurst and Partner crease in profits. Buyers relurned fell 8 more to 160p on currency "A" firmed 11 more to 17p in for ERF. S hetter at 107p while. response to the increased interim among Components, Dowty put allocation of the provide the profit of the provide the profit.

Hopes of lower interest rafes encouraged a useful demand for Properties which registered widespread gains. In the leaders. Laod Securities firmed 6 to 302p, while MEPC added 3 to 182p and Great Portland Estates advanced 10 to . 320p. Buying ahead of annual results, due tomorrow helped Hastemere

Alines Institlers Build Inds III Cement-Road Jens ELECTRICALS (2) EAUSTRIA

Laurenze Scotz I Moterbile Laurenze Scotz I Moterbile ENGINEERING (41 Ambl. Power Cummins 7 Protherbood P., Annowned S INDUSTRIALS (5) Arbr. Rubber Waterford Price Bifuntastic Wood Hall

MISUF

NCE (1)

Up. Down Sar 78 3

809 -210 1.417

2154 52

84 90

OILS (1)

Avor Rubber Deler Briumastic Fizewilten

Oil shares moved against the selling and lack of support leav-ing the majority of prices a few pence lower at the close. British Petroleum eased 5 to 1250p and Shell 4 to 360p in the leaders. Oil Exploration, at 332p, gave up 6 following the previous day's -late speculative flurry.

Stimulated afresh by the rise in charter tanker rates to their highest for six years, Shippings enjoyed a firm and active days trade. Furness Withy advanced 10 further to 291p and Runting Glbson 7 more to 282p, while P and O Deferred, 103p, and Ocean Transport, 100pp im-proved 3 and 2 respectively.

Among Financial Trusts, Yule

Among Financial Trusts, Yule Catto movad up 8 to 85p on good interim results, while London Merchant Securities revived with a rise of 4 to 109p. Textiles closed firmer where altered. Courtaints rose 3 to 91p, while Tricoville continued the recent recovery, adding 6 to 82p, a two-day gain of 40. Traf-ford Carpet heid at 32p follow-ing the annual statement. Among Tobaccos, Invertis, put Among Tobaccos, Imperial put

on a couple of pence to 94p, while Bats issues were also firm, the Ordinary closing 8.16 the good at 275p with the Defarred 5 hetter at 260p.

**Golds sharply higher** 

A fresh burst of Strength in. the hullion price - finally \$5 better at a record close of \$297.875 an ounce in front of last night's U.S. Treasury gold auction — prompted widespread and heavy huying of South African Golds. The Gold Mines inder put on 11.1 to 171.7 and the ex-premium inder 7.9 to 154.5.

Prices moved ahead strongly from the nutset with overnight American huying being followed Active trading in the Option Alpine Holdings, RCA by heavy demand from market resulted in calls being Slebens (UK). Attflow to Johannesburg and the Continent done in Cons. Gold Fields De lines. Ward, White, Ha After a slight pause around the Beers Dfd., Fairbairn Lawson. Shuttering and William to opening of Wall Street, renewed U.S. interest pushed prices up further and they closed at or around the day'a best levels.

Among the heavyweights, rises of a point and more were common to Randiontein, f277, Vaal Berfs, f164, and West Driefontein, f234, while Harte-beest added 1 at f154

South African Financials advanced in sympathy with Golds. A full point higher were "Amgold" and GFSA, at £18; and £18 respectively, while Anglo American climbed 19 to 350p and Union Corporation put on a similar amount at 346p.

These -

FINA	NCI	AL 7	IME	5 ST	OCK	e INI	DICE	S
			i July 16	-July - 1 13	July 12	duly 11	-14 <b>1</b> 7 10	A year
Govarnmen		73.03	1	72.34	72.90	78.95	.93.20 79.74	70.50
Fixed Intern Industrial		74.20 478.0	470.7	458.5 158.8	469.8,	468.6	475 2	\$72.4 162.5
Gold Mines. Gold Mines	Ex-5 pm)	171.7	146.6	146.1 6.73	148,3 6,70		150.0 681	207.7 5.68
Ord. Div- Yi Earnings, Yi P/E Ratio (n	d. 3. (Tuil)	16.63	16.78	15.98 7.48	7.52		16.59 7.62	19:10 7.81
Total barga		17,012	14,597 55:19	89.28	15,075 67,60	20,75	68.99	
Equity barg	o, em 471		10,927 am 471.9	Noon	11,639			17,157
	<b>U/UIII - I</b>	2.0	ym 475.4. gef lader	3.00	13.0.	in an		
8sels 1 1/7/35. Go SE Activity.	ud' Mine	5. 12/2/	15/10/25	Firm	d hri 4 un indea	928 % Sténot		0 (1) 1972:
			LOW			<b>.</b> " <b>A</b> C	TIVI	Y
-	14 High	Low	Since Co Righ				Suity 1 Pl	12
Govt. Secs.	75.91 (4/5 <del>)</del>	64.64 (8/2)	127.4 (9/1/88)	49.18 (6/1/75)		dged	158.5 127.6	
Fixed Int	77.76 (6/5) 558.0	65.03 (13/2) 445.1	150.4 (28/11/47) 568.6	(5/1/70) 49.4	Totel		27.5	80.3 80.3
Gold Mines	(4/5) 208.4 (6/6)	(12/2) 129.9 (17/4]	- 442.3 (22/5/75)	(26/6/40) 45:5 (26/10/77		tgod	164.1	198.1 194.4
Gold Mines	169.5 (8/6]	95.2 (2/11)	337.1	64.3 (25/8 76)	Special Total	antha -	25.1 864	24.6

.

121p and 162p at. better respectively. Gold Fields were prominent in London-registered

Financial Times

belped Australians make m progress News that Hampie Areas had rejected Coloni Financials with a rise of 10 to Mutual's proposal to purcha 225p. A marginally firmer trend in the latter's shares 13 better overnight domestic markets a 1979 high of 2059.

**OPTIONS** 

Stocklake

DEALING DATES Last For

First Last Deal- Deal- Declara- Settleings ings tion ment July 10 July 23 Oct. 4 Oct. 16 July 24 Ang. 6 Oct. 18 Oct. 24 Ang. 7 Ang. 20 Nov. 1 Nov. 13 July 24 Aug. 5 Oct. 16 Oct. 13 reported in MFL Western Aug. 7 Aug. 20 Nov. 1 Nov. 13 and Town and Chip. For rate indications see end of doubles were arranged in Share Information Service Active trading in the Option Alpine Holdings, KCa, market resulted in calls being Slebens (UK), Sirhow Ho done in Cons. Gold Fields, De Haes, Ward, White, Ha

Spillers, Racal London Bri William Press, Town and La Ladbroke, Rustenbury Wankie Colliery, UDT Reardon Smith A. Puis Grootylei, British Land,

243

104

102

4.02

ACTIVE STOCKS No. Denomina. of Closing. Change 1978 tion marks price (1) on day. Migh 21 11 340 + 6 415 255 9 544 +11 7255 

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Fields	10p 35p	9 1		+ 10
nk nk	<b>1</b>	7 . 1:25	50 70	+ 3 - 5
L		7 1	13 18	f 3 - 4
weries	25n	B	904	+ 21 + 8
	25p	R. 10	)0	f 1 t 2

maries

Stock

ICI Beecham GEC ..... Ladbrok Cons. Gold F Barclays Bar BP NatWest Bar P & O Defd Rank Org. Allied Bre BAT Inds, 

FT-AC	TUARIES SHARE INDICES	P
	joint compilation of the Financial Times, the Institute of a and the Faculty of Actuaries	

## Tutor Inde-17 1070 Mon. Fd. Thirry Wet

### Ex'rc'se Closing price offer Vol. Offer Vol. Closing Vol. offer Vol. Equity 325 105 48 21 6<sup>1</sup>2 3 1215p 26 17 26 53 98 34 9 220 90 100 110 360 2260 89p 25 S12 312 7 5 403 6 10 32 4 22 3eip 49 17 29 - 1440 460 16 152 65 23 36 25 29 14 26 14 8 138 158 330 20 23 12 31 13 14 55 5 3370 360 280 300 90 110 350 21 21 25 25 12 3 12 3 3 800p 101110 = ī 56 3 9 115p 17 32 23 15 36ïp

November

Oct.

Jan.,

LONDON TRADED OPTIONS

July :

APPOINTMENTS

120 300

August

## Standard Chartered executives

February

71 13 22

5 39

4 4

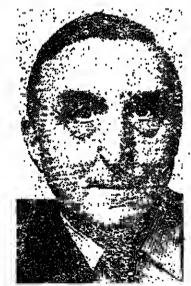
75p 197p 104p 268p

Mr. C. EleCultoch and Mr. director from general sales how has been made a vice-presi-McWilliam, formerly manager and Mr. Ray Perks joins deat. senior general managers, have the company in the new post of been appuinted to the Board of marketing director. Mr. J. W. Bird. previously geoeral manager (interostional marketing) LONDON CHEM-ICAL COMPANY, has become CHARTERED

of 10 to 180p in Derek Cronch, while scattered support lifted Taylor Woodrow 7 to 350p. H.A.T. improved 11 to 30p following the annual results.

to 262p. IC1 firmed 6 for a two-day gain results prompted a reaction of 4 Renewed demand lifted Hammer-of t7 to 340p in a relatively to S5p in Peter Brotherhood. son "A" 15 to 350p, while small trade. Elsewhere in Interest in Fnods centred speculative counters Bernard

STANDARD deputy group BANK 3.5



Mr. C. McCulloch

managing directors. Mr. G. P. Roffe and Mr. R. M. Cassey have been respectively appointed administrator and deouty administrator with the ranks of



Mr. M. D. McWilliam

senior general manager and general manager. The appointments result from a rationalisation of the Group administrative structure and the retirement of Mr. A. I. Robertson as deputy managing director.

Mr. S. W. Stephens has joined the Board of BADALEX as technical director. The company is a member of the Sale Tilney 2T0UD.

J. R. PARKINGTON AND CO., has become chairman, Mr. H. Al. appointed to the Board of E Z the UK subsidiary of Pernod Yates, vice-chairman, and Mr. INDUSTRIES and of its international, has made two ap-D. J. Langham, treasurer. Mr. principal subsidiary, Electro-pointments to its Board. Mr. Keith M. Mitchell is chief execu-lytic Zinc Company of Gordon Suffield is made sales tive and Professor Clive Schmilt-Australasia.

Mr. Stephen R. Hardis will join EATON CORPORATION on Sep-Lember 1 as executive vice president, finance and administration. succeeding Mr. J. Robert Killipack, manager, is now UK sales who has teft to become vice director. chairman of National City Bank Cleveland Ohio. At Eaton's Euro-Br. Roger Chawla, director of pean headquarters in Hounslow, marketing, THOMAS COOK UK. Mr. David O. Ottn will he BANKERS, has been appointed European financial director from to the Board. that date in place of Mr. Heary T. Holland, who will remain at Hounslow and he conceroed in appeinted to the main Board of corpurate planning and husiness development in Europe. COMPANY.

Mr. Frank Sanderson, (chair-Sir Derman Christopherson has been appointed chairman of man, Ames Crosta Baococki, has the ROYAL FINE ART COM. been elected chairman and Mr. MISSION in succession to Lord Julian Sheffield, (chuirman, Julian Sheffield, (chairman, Portals Water Treatment), has James of Rusholme, who will be retiring on December 31. Sir Ralph Freeman, Sir Phillp Prweti been clected vice-chainman of the BRITISH WATER AND EFFLUENT TREATMENT PLANT ASSOCIATION. and Mr. Edmond Ward have heen re-appointed members of the Commission.

Mr. David Poole, who was responsible for organising several of the Racal Group's oversers

Mr. G. A. Newman, Mr. B.

Mr. G. A. J. Wade has been elected president of the BRITISH CERAMIC MANUFACmanufacturing operations, has been appointed production direc-TUERS' FEDERATION in place tor of RACAL-MOBILCAL. of Mr. Alan Linyd, who hecomes deputy-president. Vice president Mr. Pat Cassey, managing is Mr. A. Derek Jones. director of Wysegroup, has been aupointed a director of BOVIS. His move to the Bovis main Brard follows the elevation of

Mr. Bob Tanner has been elected to the Board of W. H. Allen and Co., Brown Watson, Murrays Remainder Books, and Wysegrnup to divisional status within the Grouo. Grant Educational Company, UK publishing and booksetling subsidiaries of HOWARD AND WYNDHAM. Until January this Mr. V. J. Wiltey, managing director of Eden Fisher (Southend) and chief executive year, Mr. Tanner was managing director of New English Library and hefore that a director of John Menzles. of the periodical and book printing division of the Harrison Group, has been appointed to the Board of HARRISON AND SONS.

Mr. Jeffrey Cohen bas been Mr. Jenrey Conen bas been appuinted deputy managing director of HERON SERVICE STATIONS, and HERON EASYCAS from August 1. Mr. Gerald M. Ronson, chairman and chief executive of Heron Corporation, continues as chairman of those subsidiaries and Mr. A. J. W. Campbell is t join the Board of McLEOI RUSSEL as managing directo from Septemher 1 and wi GROSSART in a partly executiv capacity. and Mr. Don Raoger as managing director. Mr. Cohen was previously retail aftermarket manager for Shell UK Oil. Professor John Treasure has become chairman of the Domestic Electrical Annuances Sector

George, Mr. A. J. Smith, Mr. B. F. Marray, Mr. K. C. Gontrip an Mr. D. R. F. Laws have hee appointed assistant directors of C. E. HEATH AND COMPANY Electrical Applances Sector Working Party of the NATIONAL ECONOMIC DEVE-(MARINE). LOPMENT OFFICE. Professor Treasure is the Dean and Professor of Marketing at the - Following their acquisition a joint controlling interest HANKOE STOVE ENAMEL City University Business School. ING COMPANY, of Slough, M Prior to that appointment in 1978 he was chairman of J. Ian MacGregor has been appointed executive chairman Walter Thompson. and Mr. Sterling Moss deputy

Lord Luke has been elected chairman. president of the INSTITUTE OF Mr. Alan W. Hamer has been EXPORT. Mr. Frank O. Duaphy,

STORES (5-Canton A Hardy Furnithers: A Rainers Kitchen Queen ELECTRICALS (3) Plesser Sound Lifesion Piesser Sound Life Pyg Hidgs. ENGINEERING (1) Birmlagham Mint Airmingham Mior FOOID (3) Matthews (E - Paris (P) Nurdin & Peacoc Nurdin & Peacoc HOTELS (1) Warner Heildays & Forns Anderton Imp. Cont. Gas Diamon Strius Johnico Cleaners Geodkind (W. LEISURE (1) Nertos & Wright MotoRs (1) Flight Rebuelling Darces Ests. Suiteming (2) deputy managing director. Mr. G. P. Purdy, who was UK sales Style Shoes SHOLS (1) Style Shoes TRUSTS (1) Lon, Merchanic MINES (1) Hampton Areas NEW JOWS (32) Mr. M. J. Allword has been AMERICANS (1) AMERICANS (1) Kalser Aluminium CANADIANS (1) Hudson's Bay

Finlan (J.L

MOTILES (2) PAPER (2) PAPER (2) TEXTILES (1) General Motors Inveresk TRUSTS (8) London & Holymed London & Provincial chern Scottich Western S can 1) \* Och. Corp. Stroud Riley Alliante Trust A tilund Cap. Berder & Southe Gevett European Cap. Southern Reynolds RISES AND FALLS Rnlish Funds Corpns, Dom, and Foreign Bonds ... Industrials ...... Finencial and Prop. Oils Plantations ...... Mines Others

The following securities audica in the Share information Securities audica in the standed near Highs and Lows tor 1273. While Irish BEERS (1) BEERS (1)

## RECENT ISSUES

					EQUITIES	5					
lssue Prico p;	Frid Up	Latest Ranumo. Date		79 Low	-j Stock	Price Pt	'+ or !	Giv. F.	Tinies	Gross Yield	P.E.
		117 277 22.6 22.6 1018	55 417 58	76 96 50 50 50 50 50 50	Arrow Chemicale B 2 Q (Retail) 50 Fairline Boats Fuierum Inv. Income Do. Capital 31-D. Malay'n Pl'Is Berhad Mettoy D'd. Finicom 100. StandsrdTel. Acable	971 971 51 51 55 55 301 40	- 2	3.46 53.5 4 0 595c	2.8	5.1 11.7 7.3	7.0

## FIXED INTEREST STOCKS

Priod P 1979 Highi Low 

"PIGHTS" OFFERS

					CIGI	110		FILS .	· .	
to DD tor vill	Issue Price pt		Late Renu Oat	no. 1	197 High		[ [	Stock	Cléstrin prices p:	- + 9
E. I. nd of	126 50 47 aa 155 110 154	F.P.P. F.P.P. NILP.P. NILP.P.P.	9.77 17,7 10.7 20,7 13,7 29.6 59.6 50.7 7 15,7 22,6 13,7 22,6 13,7	10.8 7/9 10.8 24.8 24.8 24.8 7/9 27,7	52 11pm 28pm 135 16pm 145 71 20m 10pm 204 114 182	56 14pm 14pm 125 17pm 131 67 1pm 18212 109	Combined I Control Sec Elliott (B.) Gearor Tin. Goldberg (A Grand Metr Hanson Tru Hargreaves Highland Ol Holt Lloyd I Inil. Timber MEPC	JJ.) English SLores writies opolitan st.	10;pn 10;pn 12;pn	
	25 210 60 65 60 108 108 57 87	F.P. NJ F.P. F.P. NII NII	22:6 29:6 15:6 20:7 27:7 20:7	20:7 20/7 20/7 27.7 10/8 20/8 24/8	181 60pm: 86 295	101 12 40pm 270 50pm 10pm	P.M.A. Hold Paterson To Scoteros Simon Engri Sound Diffu Style Shees	11955 2010 2010 2010 2010 2010 2010 2010 20	40pn 86 290 68pn 42pr	1 = 7 1 - 15 1 + 11e

Benuncietion date usually lest day for dealing trea effetting duty. b Figures besed on providential estimates of Assumed dividend and yield. I forecast divident: cover based on previous year's estimates for 1979. Q Gross. T. Figures assumed. Cover alrows for other efficial estimates for 1979. Q Gross. T. Figures assumed. Cover alrows for conversion of shares not now tanking for dividend or ranking only for resultied dividends. § Placing ones to public. of Pence usies otherwise indicated. A lissued by lender. If Offered to holders of ardinary shares as a "rights." I issued by vary of ceptrahasted. §5. Reintroduced. 11 Issued in connaction with rearganization, meiger of takeover. III Introduced. 12 Issued in connaction with rearganization. Maiger of takeover. III Introduced. 19 Issued in connaction with rearganization. Maiger of takeover. III Introduced. 9 Provisional or offur-paid allotiment letters. X With warrants. ff Unified security. If issued as units comprising 2 Income shares and 10 Capital shares at 1250 per unit.

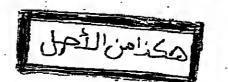
2         Building Materials (27)         224,50         +1.5         18,55         5.82         7.01         221,12         220,87         2           3         Contracting, Construction (281,	Jedy         Jedy           12         11           142         11           140.85         246.2           221.94         222.3           355.47         355.9           375.49         573.6           57.95         378.6           179.58         378.6           179.58         378.6           165.35         165.5           24.83         225.84	(autoral) (autor
Figures in parentheses show number of stocks per section         Index information         Day 5 (ange)         Est Earnings (Max)         Est Prict % (Max)         Hades Prict % (Max)           1         CAP17AL GOODS (172)         224.290         7+1.2         17.59         5.76         7.38         239.99         238.93         2           2         Building Materials (27)         224.290         7+1.5         18.55         5.82         7.01         221.12         228.97         2           3         Contracting, Construction (281         353.18         +0.5         25.83         5.91         4.84         331.33         30.69         3           4         Electricals (151         381.02         +1.1         13.92         6.17         6.73         376.73         379.35         3           6         Metals and Metal Forming(16)         166.84         +0.7         19.34         8.98         6.45         165.63	Na. Na. 240,85 244,27 221,94 222,33 325,47 335,95 576,19 573,64 579,58 378,64 179,58 378,64 179,58 179,62 166,36 165,67 24,83 225,84	Na
Figures in parentheses show number of stocks per section       Index flag       Days (Hax) (Vield % Ratio       PVE. Ratio       PVE. Ratio       Index flag       Days (Hax) (Vield % Ratio       PVE. Ratio       Index flag       Days (Hax) (Vield % Ratio       Index flag       Index flag       Days (Hax) (Vield % Ratio       Index flag       Index flag <thindex flag<="" th="">       Index flag       <thindex flag<="" th="">       Index flag</thindex></thindex>	Na. Na. 240,85 244,27 221,94 222,33 325,47 335,95 576,19 573,64 579,58 378,64 179,58 378,64 179,58 179,62 166,36 165,67 24,83 225,84	Na
stocks per section         No.         Change         Max.         Max.         No.           1         CAP1TAL GOODS (172)         242.90         +1.2         17.59         5.76         7.38         239.99         238.93         2           2         Building Materials (27)         224.30         +1.5         18.55         5.82         7.01         221.12         220.87         2           3         Contracting, Construction (281         233.18         +0.5         5.83         5.91         4.64         331.33         350.69         1           4         Electricals (151         587.83         +1.6         13.22         3.94         10.39         580.35         577.33         376.73         379.35         3           5         Engineering Contractors (121         381.02         +1.1         19.02         6.17         6.73         376.73         379.35         3           6         Mechanical Engineering (74)         179.75         +1.0         18.28         6.30         7.05         178.03         178.03         178.03         178.03         128.04         165.03         165.03         125.03         126.04         40.7         19.34         8.98         6.45         145.63         165.03 </td <td>Na. Na. 240,85 244,27 221,94 222,33 325,47 335,95 576,19 573,64 579,58 378,64 179,58 378,64 179,58 179,62 166,36 165,67 24,83 225,84</td> <td>Na</td>	Na. Na. 240,85 244,27 221,94 222,33 325,47 335,95 576,19 573,64 579,58 378,64 179,58 378,64 179,58 179,62 166,36 165,67 24,83 225,84	Na
X         Int 30%           1         CAPITAL GOODS (172)         242.90         +1.2         17.59         5.76         7.38         239.99         236.93         2           2         Building Materials (27)         224.50         +1.5         18.55         5.82         7.01         221.12         228.93         2           3         Contracting, Construction (281         233.18         +0.5         25.83         5.91         4.64         331.33         350.69         1           4         Electricals (151         582.83         +1.6         13.22         3.94         10.39         580.36         572.55         2           5         Engineering Contractors (121         381.02         +1.1         19.92         6.17         6.73         376.73         379.35         3           6         Mechanical Engineering (74)         179.75         +1.0         18.28         6.30         7.05         178.03	246.25 221.94 222.34 222.34 255.47 355.95 355.47 355.95 378.46 179.95 378.46 179.95 378.46 179.95 165.35 165.55 24.83 225.84	9 215.99 1 197.78 1 941.29 1 343.68 313.48 1 773.59
1         CAPITAL GOODS (172)         242.90         +1.2         17.59         5.76         7.38         239.99         238.93         2           2         Building Materials (27)         .224.50         +1.5         185.55         5.82         7.01         221.12         228.91         +         4.5         25.83         5.91         4.64         301.33         350.69         3           3         Contracting, Construction (281	221.94 222.3 355.47 355.9 576.19 573.6 579.58 378.66 179.98 179.9 156.36 165.63 165.63 1255.84	1 19578 3 341.37 3 341.63 3 312.48 5 312.48
2       Building Materials (27)       228,50       +1.5       18,55       5,82       7,01       221,12       228,87       1         3       Contracting, Construction (281,	221.94 222.3 355.47 355.9 576.19 573.6 579.58 378.66 179.98 179.9 156.36 165.63 165.63 1255.84	1 19578 3 341.37 3 341.63 3 312.48 5 312.48
2         Building Materials (27)         228/50         +1.5         18.55         5.82         7.01         221.12         228.87         1           3         Contracting, Construction (281         353.18         +0.5         25.83         5.91         4.64         331.33         330.69         1           4         Electricals (151         589.83         +1.6         13.22         5.94         10.39         580.36         572.55         1           5         Engineering Contractors (121         381.02         +1.1         19.02         6.17         6.73         376.73         379.35         3           6         Mechanical Engineering (74)         179.76         +1.0         18.28         6.30         7.05         178.03         178.07         1           8         Metals and Metal Forming(16)         16.614         +0.7         19.34         8.98         6.45         165.63         165.63         125.63         125.63         125.63         125.63         125.62         222.27         2         2         12         12.6         126.07         14.4         12.52         3.79         10.61         311.12         33.50         3         35.53         34.4         125.54         14.4         <	221.94 222.3 355.47 355.9 576.19 573.6 579.58 378.66 179.98 179.9 156.36 165.63 165.63 1255.84	1 19578 3 341.37 3 341.63 3 312.48 5 312.48
3         Contracting, Construction (281	355.47 355.91 575.19 573.64 579.58 378.66 179.98 179.62 166.76 165.67 24.83 225.84	941.37 463.63 512.48 5-173.57
4         Electricals (151         587283         +1.6         13.22         5.94         10.39         580.36         572.55         5           5         Engineering Contractors (121         381.02         +1.1         19.02         6.17         6.73         376.73         379.35         3           6         Mechanical Engineering (74)         179.75         +1.0         18.28         6.30         7.05         178.03         178.07         178.03         178.07         135.03         1           8         Metals and Metal Forming (16)         166.84         +0.7         19.34         8.98         6.45         145.63         165.03         1           10         OURABLE) (52)         226.57         +1.0         15.88         4.99         8.01         226.22         222.29         2           2         LL Electronics, Radio, TV (16)         155.35         +1.4         12.52         3.79         10.61         311.12         303.50         3           3         Household Goods (12)         156.58         -02         19.37         7.26         6.36         157.60         336.55         3           4         Motors and Olistributors (24)         114.42         42.28         7.25 <td< td=""><td>775.19 573.64 779.58 378.66 179.98 179.62 166.76 165.67 129.83 225.84</td><td>1 46.62. 312.48 173.54</td></td<>	775.19 573.64 779.58 378.66 179.98 179.62 166.76 165.67 129.83 225.84	1 46.62. 312.48 173.54
5         Engineering Contractors (12)	79.58 378.60 179.98 179.62 166.36 165.67 145.63	318.48
6         Mechanical Engineering (74)	179.98 179.62 155.75 155.67 124.83 225.84	173.67
CONSUMER GOODS         226.57         +1.0         15.88         4.99         8.01         226.22         222.29         2           1         COURABLE (52)	24.83 225.84	Ense
I         (DURABLE) (52)         228.57         +1.0         15.88         4.99         8.01         226.22         222.29         2           2         LL. Electronics, Radio, TV (16)         315.35         +1.4         12.52         3.79         10.61         311.12         303.50         3           3         Household Goods (12)         156.68         -0.2         19.37         7.26         6.36         157.60         336.56         3           4         Motors and Olstifulators (24)         114.42         22.88         7.25         5.30         113.27         313.79		
2         LL. Electronics, Radio, TV (16)         315,35         +1.4         12.52         3.79         10.61         311.12         333.50         3           3         Household Goods (12)         156.68         -0.2         19.37         7.26         6.36         157.60         356.56         3           4         Motors and Distributors (24)         114.42         +0.6         22.88         7.25         5.36         113.72         113.77		
3         Household Goods (12)         155.68         -0.2         19.37         7.26         6.36         157.60         356.56         7           4         Motors and Distributors (24)         114.42         -60.6         22.88         7.25         5.36         113.77		
4   Motors and Distributors (24)	06.59 . 308.17	
11174 11177 1	57.42 159.38	
CONCLINED COODE	15.03 115.18	123.67
And an and an	32.08 232.05	1267
2 Brewerles (14) 775 78 +15, 16 71 5 40 7 70 771 72 771 00 1	73.83 274.20	
3 Wines and Spirits (6)	06 18 395 94	
4 [ Entertainmen], Catering (17), 31120 + 17, 1598 6 54 8 24 ans of 1 and co a	09.41 312.05	
5   Food Manufacturing (19)	92.52 282 27	
5   Food Retailing (15)	92.52 292.99	
	18.26 420.60	
Newspace         Packaging and Paper (15)         122.70         -0.3         22.96         9.08         5.41         123.10         142.22         4           Stores (41)         243.17         +1.7         11.64         4.63         11.48         23.90         23.96         23.	23.14 123.27	
Stores (41) 243.17 +1.7 11.64 4.03 11.48 239.00 237.89 2	38.47 237-24	1 385 85
Textiles(23) 159.88 +1.8 22.77 9.51 5.57 157.13 156.40 7 Tobaccos (3) 240.61 +2.6 25.87 9.25 167.6 2016	56.40 155,95	178.11
	56.15 239.82	246.58
	70.37 70.18	
	97.65 197.36	
	69.63 269.48 13.30 - 213.55	
1 Office Equipment (6)	13.30 213.55 18.52 118.52	
5 Shinping (101	6 5 453 85	
1 Miscellaneous (58) 266 291, 27 6 146 30 1 2 67 1 2 68 1 min on 1	915 239.45	
INDUSTRIAL GROUP(494)	241 232 %	
	3.21 695.35	
500 SHARE INDEX	8.55 269.29	234.57
FINANCIAL GROUP(116) 1 199 874 41 3-1	9.18 189.34	
Rankel6)	6.03 234.40	
Discount Houses (10) 258 31 -1.7 710 262.73 265.03 26	5.84 264 #3	204.91
Rive Purchase (5)	3.94 164.33	152.81
	145 151.47	136.18
	0.71 122.06	125.65
	116 203 39	339,86
		79.93
	7.53 97.69	
	17.53 97.69 16.90 349.64	234.91
Insurance (Composite I (8)         123,40         +1,7         7,32         122,33         129,39         122           Insurance Brokers (10)         296,45         4-2,4         20,31         7,44         7,06         240,57         259,33         44           Merchant Baritis (14)         77,78         +0.3         565         57,67         97,58         9           Property(43)         355,277         +1.9         3.09         2.48         48.25         348,79         346,07         3	7.53 97.69 9.40 349.64 9.22 118.85	234.91
Insurance (Composite (8)         123,40         +1,7         7,32         122,33         129,39         122           Insurance Brokers (10)         296,45         4-2,4         20,31         7,44         7,06         240,57         259,33         44           Merchant Barliss (14)         77,78         +0.3         565         57,67         97,58         9           Property(43)         355,277         +1.9         3.09         2.48         48.25         348,79         346,07         346	7.53 97.69 9.40 349.64 9.22 118.88 7.94 206.73	234.91 105.51 220.52
Insurance (Composite I (8)       123.40       +1.7       7.32       121.33       124.39       12         Insurance Brokers (10)       246.45       42.4       20.31       7.44       7.04       240.57       259.33       24         Merchant Bartis (14)       97.78       +0.3       5.55       37.47       97.58       97.59 <td< td=""><td>755 97.69 9.40 349.64 9.22 118.88 7.94 206.73 7.61 117.39</td><td>234.91 105.51 220.52 98.77</td></td<>	755 97.69 9.40 349.64 9.22 118.88 7.94 206.73 7.61 117.39	234.91 105.51 220.52 98.77
Insurance (Composite (8)         123,40         +1,7         7,32         121,33         124,39         12           Insurance Brokers (10)         296,46         \$42,4         20,31         7,44         7,032         240,51         239,33         74           Merchant Barlis (14)         77,78         \$40,31         565         57,57         97,78         9           Property(43)         355,277         +1,9         3,09         2,48         745,25         348,79         346,01         34           Miscellaneous (10)         122,93         +0,9         135,14         7,26         8,46         122,83         139,277         13           Investment Trusts(110)         205,93         -         5,44         -         205,84         205,44         205,84         206,40         20           Mining Finance (4)         117,37         +1.4         16,40         7,51         7,47         315,18         135,78         11           Overseas Traders (20)         331,53         -0.1         16,40         7,51         7,47         331,17         331,87         331,87         331,87         331,87         331,87         331,87         331,87         331,87         331,87         331,87         331,87	753 97.69 6.90 349.64 922 118.88 7.94 208.73 7.61 117.39 3.90 334.75	234.91 105.51 220.52 98.77
Insurance Composite (8)       123,40       +1,7       7,32       121,33       124,39       12         Insurance Brokers (10)       296,45       42,4       20,31       7,44       7,06       240,57       259,33       74         Merchant Barits (14)       77,78       +0.3       565       57,67       77,58       9         Property(43)       355,277       +1.9       3.09       2.48       782,5       348,70       346,07       346,07         Miscellaneous (10)       122,53       +0.9       15,14       7,26       8.46       121,33       132,77       11         Investment Trusts(110)       205,73       +1.4       16,74       6,44       7,24       131,57       131	753 97.69 6.90 349.64 922 118.88 7.94 208.73 7.61 117.39 3.90 334.75	234.91 105.51 220.52 98.77
Insurance Composite (8)       123,40       +1,7       7,32       121,33       124,39       12         Insurance Brokers (10)       246,45       +2,4       20,31       7,44       7,06       240,57       259,33       24         Merchant Barits (14)       77,78       +0.3       5,45       -4,3       5,45       -4,3       30,97       246,87       346,97       364,97       315,97       11       10,97       35,96       205,98       205,98       205,98       205,98       205,98       205,98       205,98       205,98       205,98       205,98       11       205,98       11       205,98       11       205,98       11       205,98       11       205,98       11       206,98       11       206,98       11       206,98       11       2	755 9769 9690 34964 922 11886 794 20673 761 11738 3.90 33435 559 24617	234.91 105.51 220.52 98.77 316.22
Insurance Composite (8)       123.40       +1.7       7.32       121.33       124.39       12         Insurance Brokers (10)       246.45       +2.4       20.31       7.44       7.05       240.57       259.33       24         Merchant Barks (14)       97.75       +0.3       5.55       37.67       97.85       97.65       97.67       97.85       97.67       97.65       97.67       97.65       97.67       97.65       97.67       97.65       97.67       97.65       97.67       97.65       97.67       97.65       97.67       97.65       97.67       97.65       97.67       97.65       97.67       97.65       97.67       97.65       97.67       97.65       97.67       97.65       97.67       97.65       97.67       97.65       97.67       97.65       97.67       97.	755 9769 9690 34964 922 116.85 7.94 -208.73 7.61 117.39 3.90 334.35 5.59 246.17	234.91 105.51 220.52 98.77
Insurance Composite (8)       123,40       +1,7       7,32       121,33       124,39       12         Insurance Brokers (10)       246,45       +2,4       20,31       7,44       7,05       240,57       259,33       24         Merchant Barks (141       97,75       +0.3       5,55       37,67       97,85       41.3         Property(43)       355,377       +1.9       3,09       2,48       88,25       348,79       364,97       964,	755 9769 9690 34964 922 116.85 7.94 -208.73 7.61 117.39 3.90 334.35 5.59 246.17	234.91 105.51 220.52 98.77 316.21 216.76
Insurance Composite (8)       123,46       +1.7       7.32       121,33       124,39       12         Insurance Brokers (10)       246,45       +2.4       20,31       7.44       7.05       240,57       259,33       24         Merchant Bartics (14)       97,76       +0.3       5.55       57.47       97.88       97.97       9	755 9769 9690 34964 922 116.85 7.94 -208.73 7.61 117.39 3.90 334.35 5.59 246.17	234.91 105.51 220.52 98.77 316.21 216.75
Insurance (Composite (8)       123,40       +17       7,32       121,33       124,39       12         Insurance Brokers (10)       298,45       +2,4       20,31       7,44       7,05       240,57       259,33       24         Merchant Barlis (14)       97,78       +0.3       5,65       37,67       97,88       9         Property(43)       355,377       +1.9       3,09       2,48       88,25       348,79       946,87       9         Miscellaneous (10)       122,97       +0.9       15,14       7,26       8.46       121,83       139,77       11         Investment Trusts(110)       205,79       +0.9       15,14       7,26       8.46       121,83       139,77       11         Mining Finance (4)       117,37       +1.4       16,74       6,44       7,24       115,76       136,45       11         Overseas Traders (20)       331,53       -0.1       16,40       7,51       7,47       331,71       430,87       331,87       331,87       331,87       331,87       331,87       331,87       331,87       331,87       331,87       331,87       331,87       331,87       331,87       331,87       331,87       331,87       331,87       331,87 </td <td>755 97.69 8.60 399.64 922 110.88 7.94 206.73 7.61 117.38 3.90 334.35 5.59 246.17 5.61 117.38 5.59 246.17 5.61 117.38 5.59 246.17 5.61 117.38 5.91 246.17 5.61 117.38 5.91 246.17 5.61 117.38 5.91 246.17 5.61 117.38 5.91 246.17 5.61 117.38 5.91 246.17 5.91 246.175.91 246.</td> <td>234.91 105.51 220.52 98.77 316.21 216.76 7 (ee 300 5 (ee 300)</td>	755 97.69 8.60 399.64 922 110.88 7.94 206.73 7.61 117.38 3.90 334.35 5.59 246.17 5.61 117.38 5.59 246.17 5.61 117.38 5.59 246.17 5.61 117.38 5.91 246.17 5.61 117.38 5.91 246.17 5.61 117.38 5.91 246.17 5.61 117.38 5.91 246.17 5.61 117.38 5.91 246.17 5.91 246.175.91 246.	234.91 105.51 220.52 98.77 316.21 216.76 7 (ee 300 5 (ee 300)
Insurance Composite (8)       123,40       +17       7.32       121,33       124,39       12         Insurance Brokers (10)       246,45       42.4       2031       7.44       7.06       240,57       259,33       74         Merchant Barlis (14)       77,78       40.3       5.65       57.67       97.58       9         Property(43)       355,277       +1.9       3.09       2.48       78.25       346.79       346.71       9         Miscellaneous (10)       122,53       +0.9       35.14       7.26       8.46       121.33       132.27       11         Investment Trusts(110)       205,73       5.44       -205,84       205,80       205,84       135.78       135	755 97.69 8.60 399.64 922 110.88 7.94 206.73 7.61 117.38 3.90 334.35 5.59 246.17 5.61 117.38 5.59 246.17 5.61 117.38 5.59 246.17 5.61 117.38 5.91 246.17 5.61 117.38 5.91 246.17 5.61 117.38 5.91 246.17 5.61 117.38 5.91 246.17 5.61 117.38 5.91 246.17 5.91 246.175.91 246.	234.91 105.51 220.52 98.77 316.21 216.75 Year

•		EREST P	RICE IN	HCES				ago pprox.)
	British Government	Tues., July 17	Day's change %	nd adi. Suby	1979 1979 10 date	123	Low 5 years 18-21 19-37 Coopers 15 years 19-58 19-37 25 years 11 14 11-27	8.76 18.91 11.60
1	Under 5 years	105.37	+8.28		4.94	4 5	Marian 5 reas 1223 1236 Goings 15 reas 12.73 1236	1255
2	5-15 years	-117.20	+1.99		6.98	.0		1276
3	Over 15 years	123.77	+1.05		7.94	7	1140 5 years 12 44 17749 100	
4	Irredeenables	138.55	+117		724	9	12 years 12 years 12.55 12.71	12.62
5	All stocks	114.83	+0.78	سناجم.		10	Irredeemakjes	

### Tuch July 17 Mon () July Main 26 Prj. July 15 Thurs July 12 Tues. July /10 Index Yield

20-yr. Red. Deb & Loans (15) 6726 11895 67.54 67.58 57.52 67.56 87.56 57.66 5755 56.9 18 Investment Trust Prefs (15) #2.15 15.30 52.16 52.09 52.09 52.09 52.09 52.09 52.09 52.09 Coml. and indl. Prefs. (20) 63.87 12.76 70.08 70.16 66.89 68.85 58.09 58.09 68.81 70.08

t Redomption yield. Highs and lows picond, best dates and t turdey issues. A list of the constituents is multiple from; the mon Street, London, EC4P 48Y, price (Sp. by post 22).

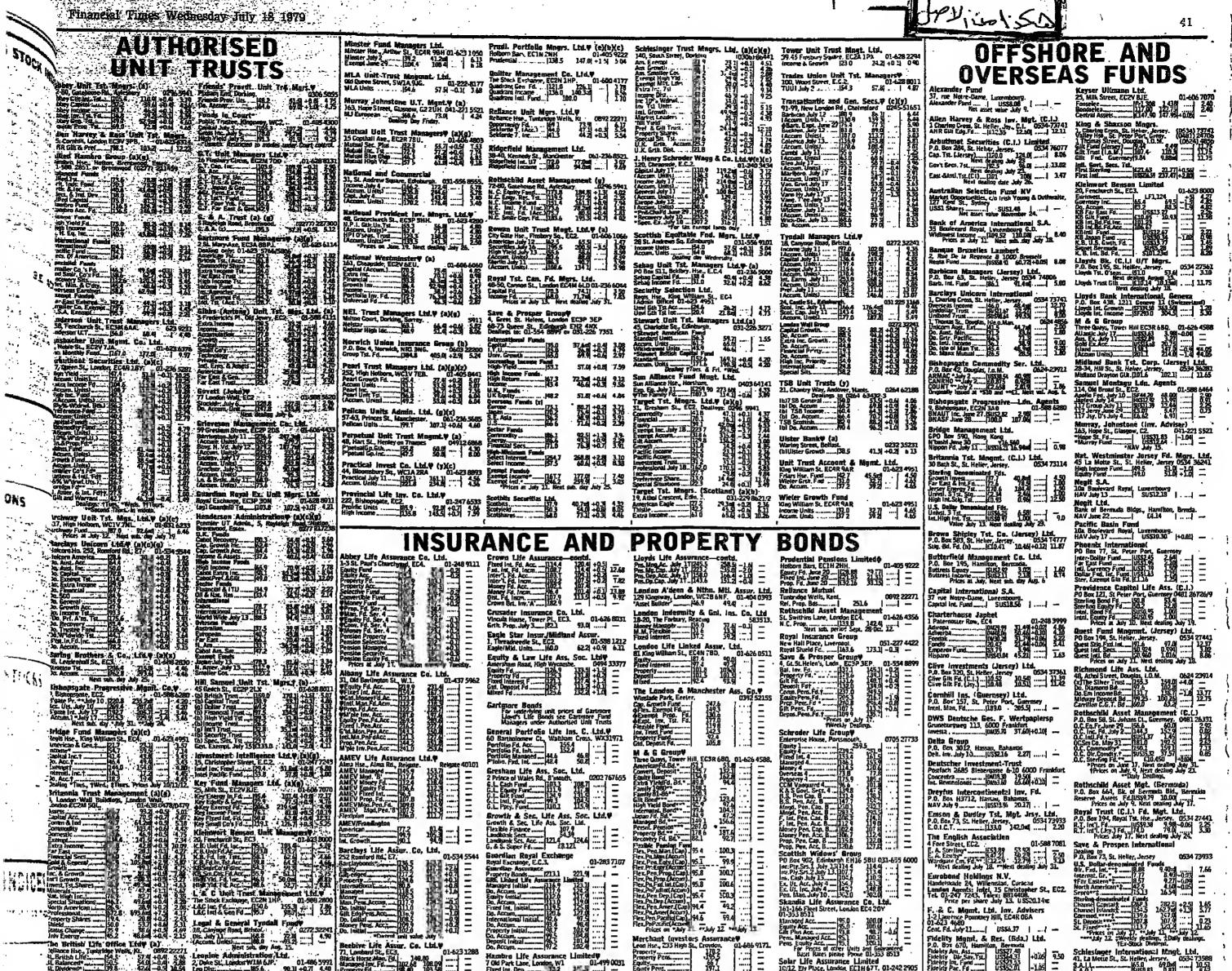


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	3L Britss Life:         54.3         57.41 + 0.41         5.96         Leoniote Administration / Ltd.           3L Batencere         54.5         54.01 + 0.41         5.96         2.0 bec SL, London WIM 6JP.         01.486 5991           3L Batencere         37.81         42.61 - 0.51         2.68         2.0 bec SL, London WIM 6JP.         01.486 5991           3L Divident         37.81         42.61 - 0.51         2.68         2.0 bec SL, London WIM 6JP.         01.486 5991           3L Divident         37.81         42.61 - 0.51         2.68         2.0 bec SL, London WIM 6JP.         01.486 5991           3L Divident         37.81         42.61 - 0.51         2.68         2.0 bec SL, London WIM 6JP.         01.486 5991           3L Divident         37.81         42.61 - 0.51         2.68         10.51 + 0.71         3.90           Prices July 18. Next Gradues Jeby 25         Leo Accum		Hambro Life Assurance Limited 7 Old Park Lace, London, W1 01-499 0031 Fixed lut, Dep	Property Pens. 1953 Equity Pens. 197.1 Exanty Pens. 197.1	Solar Life Assurance Limited 10/12, Ely Place, Landan, EC1H 67T, 01-242 2905	Fidelity Dir Sav, Tst. USS 431 +0.05 9.50 Fidelity Int, Fund USS 23.53 Fidelity Par, Fd	41, La Motie 5L, SL Heller, Jersev. 053-73588 SA   L
	Anges, Founders CL, EC2. 01-60048520. Registrar's Dapt, Goring-by-Sea, Studies Luty 77	Castr Fd	Property Is Manager Cap Manager Acc Manager A	Deposil - 137.3	Managed	Fidelity Mgmt. Research (Jersey) Ltd., Waleyloo Hse, Don SL, St. Helter, Jersey, 0534 27561	Intel Foi Jersey
	Converte Trusts (2) (2)	Canada Life Assurance Co. 2-6, High SL, Patters Bar, Herts. P. Bar 51122	Overseas         7.8         62.            Anterican Acc         700.0         96.1            Pen F.I. Dep Acc         14         43.1	Managed         120.5	International	Series & (Intro.)	Schroder Life Group Enlerprice House, Porsmouth, 0705 27733 International Funds
	rowin Activity	East, Sin, Fd., July 2, 163.9 Report, Fed., July 9. 123.7	Pen, Prop. Cap	NEL Pensions Ltd. Milton Court, Dorking, Sorrey. 5911	Sun Alkance Fund Mangunt, Ltd. Sun Alkance Husse, Horstum Exp. Fd. Int. Judy 11. (171.3) 1TB.6(	First Viking Commodity Trusts 10-12 St. George's St., Douglas, IoM. 0624 25015 Fst. Vik. Cm. Tst	Equity
	10. 2010 +03 545 #Erempt 1093 -1021 2074	1 Obcopic Way, Wendbley HA9 ONB. 03-902 8876 Equity Units F18,62 - (+8.01) -	Pen, Gitt Edg. Cap	Netee E4. Cap	Sun Alliance Linked Life Ins. Ltd. Sun Alliance House, Rotstam, 0403 64141	Fleming July 17 US\$46.79  -0.34]	Managed
	Accounty 12 226 104 62 7240 Gatebook Rd Aydeborg. 0296 5961 Detonstaly 10	Equity Borgs Erec. 1226 13.43 Prop. Borgs Erec. 114.94 13.61 Bal. 84. Kerc (116) 14.59 15.44 + 0.01 Deposit Bood. 1187 125.6	Pen, B.S. Cap	Neley 6th Inc Cap	Equity Fund	Free World Fund Ltd. Butterfield Bldg., Hamilton, Bermuda. NAV Jun 29	120, Cheopside, EC2 01-588 4000 Cheop S July 16 USS13 34 014 2.40
	156 High Sa, Ponters Bar, Herts.         P. Bar 51122         Link         Link         Oldsmark         O	Property Accam	Pen D.A.F. Acc 115.4	Neles Deposit Cap	Deposit Fund	Park Hise, 16 Finishery Circus, London EC2 Tel. 01-628 8131. TLX: 886100	Asian Fd. July 9
	Carpet - Larines) Mingt. Ltd. V	20d Managed	Hearts of Oat	NP( Pensions Management Ltd. 48 Gracebuch Su, EC3P 3HH, 01-623 4200 Managed Fund	Menie Li, Grth	London Agents Inr: Anchor B Units	P.O. Box 1776, Hamilton S, Bernada. Managed Fund
	Scame 1778 871	2nd ADE TO 201 40.9 07.1 11.3	Property Genes A 5 127 Managed Units 4	New Zealand Ins. Co. (UK) Ltd.9 Maluant House, Southend SSI 2JS 0702 62955	Pens, Man. Act	Serry Pac Strig USS44.86 1111 Berry Pac Strig C2.46 2.5792 163 U.T. Asia Fd HIGG12 10.44 329	20, Cannon SL, EC4. Dekatonds
	Santa Date	2 2nd Den Penglace 110 2 116.6	Starey Units         0 <t< td=""><td>Kiwi Key Int. Plan 171.0 176.3 J — Small Eo's Fel 115.4 1225 + 13 — Technology Fel 125.1 131.7 + 18 — Extra Inc. Fel 101.4 106.7 — Extra Inc. Fel</td><td>Tarmeri         House,         Galethouse         Road,         Aylessmary           Bucks.         Aylessmary         Aylessmary         (0296)         5941           Mar.         Fund Inc.         1012-2         107.6          —           Mar.         Fund Inc.         1131-5         133.4         —         —           Mar.         Fund Acc.         1131-5         133.4         —         —           Prop.         Ed. Inc.         122-5         131.4         —         —</td><td>6 T. Assa Sterling 13.99 14.86</td><td>Standard Chartered IntL Bd. Fd. 37 nue Notre-Dame, Luxembourg. HAV July 17</td></t<>	Kiwi Key Int. Plan 171.0 176.3 J — Small Eo's Fel 115.4 1225 + 13 — Technology Fel 125.1 131.7 + 18 — Extra Inc. Fel 101.4 106.7 — Extra Inc. Fel	Tarmeri         House,         Galethouse         Road,         Aylessmary           Bucks.         Aylessmary         Aylessmary         (0296)         5941           Mar.         Fund Inc.         1012-2         107.6          —           Mar.         Fund Inc.         1131-5         133.4         —         —           Mar.         Fund Acc.         1131-5         133.4         —         —           Prop.         Ed. Inc.         122-5         131.4         —         —	6 T. Assa Sterling 13.99 14.86	Standard Chartered IntL Bd. Fd. 37 nue Notre-Dame, Luxembourg. HAV July 17
	Ob. Accum. Units         Op.	Capital Life Assurance	Pris. Managed Cap	American Fd	Prop. Fd. inc125_3 131.9 Prop. Fd. Acc 171.0 Prop. Fd. inv128.0	Mananie (STG) Fd. (STI) 1. 1. 1030	Stronghold Management Limited P.O. Box 315, St. Helier, Jersey. 0534-71460 Commodity Trust
	LS, Monigata, London, EC2. 01-638 4121 Enropean 511 53 44 49 mone June 29 121 05 11 10 22 Enropean Units 52 51 49 20 Agount, June 29 121 05 11 10 28 Enropean Units 57 51 49 20 Agount, June 29 12 15 11 10 12 11 10 10	Ceolston Husse, Chapel Ash Witton, 0902 28511. Key Invest. Fd	Pers. Equity Gap	Nerwich Union Insurance Group PO Box 4, Norwich NRJ 3K6. 0603 22200 Managed Fund	Dep. Fd. Inc	Gartmore Invest. Ltd. Ldn. Agts. 2, St. Mary Axe, London, EC3. 01-283 3531	Queens Hse., Don Rzi., St. Heller, Jsv. 0534 27349 American Ind. Tst
	Chainfiles         Official         Invest.         Funditit         Factors         1121         9.16           77 London Watt         CC2N 106.         01.588 1815         Fac Eastern         519         57.4         -0.5         3.03           76 London Watt         CC2N 106.         01.588 1815         Fac Eastern         519         57.4         -0.5         3.03           1 koome Jone 22         140.01         14.2         3.2         4.2	Stephenson Jise, Brunel Centre, Bletchley, Millon Keynes. 0908-641272 Chritor Esergy	Pers. Prop. Cap	Equity Fund	Man.Pen.Fd Cap	Sartmare Find Managers (C.I.I Ltd. 13(1)) 41, Broad St., St., Heller, Jersey. Gill Fund Jersey	TSB Unit Trust Managers (C.I.) Ltd. Bagarelle Rd. St. Saring Jersen 0534 73494
	Chieffain Trust Managers 1149 (a)(a) 11/Mey St. EC2M 471P	Circlise, Managed 22 442 Circlise, Equity 344 Magne Hel, Soc. 143 Magne Managed 1556	Imperial House, Guildford. 71255 Gr. Fd. July 11	Nor, Unit July 15 228,4	Prop.Pen.Fd.Cap	Bertmarter Fund Massagern (Far East' Ltd. Luithi           1503 Hutchson Hse, JD Harouurt Rd. H. Kong           HK & Pac. U. 7 st	756 Jersey Fund. 50.8 53.501 - 0.61 4.49 TSB Guernsey Fund. 50.8 53.501 - 0.61 4.49 Prices on July 18. Next sub. days July 25. TSB Gillt Fund Managers (C.I.) Ltd.
د <u>د</u> .	Mint Income (0) - (17) +0.3 20.15 - Japan - 126.3 134.5 +0.1 4.20 meren Ta (1) - 71.9 - 23.90 +0.2 271 (Acram Unics) - 129.8 14.2 +0.1 4.20	Chieftain Assurance Funds 11 New Street, EC2M 4TP. 01-203 3933	Managed Fund	Managed Fund	D.A.Per.Fd.Cap	Gartmore Filed Managers JigRI) (a) P.O. Box S2, Douglas, Jold. 0624 23911 Gartmore Intl. Inc	Bagatelle Rd., St. Saviour, Jersey. 0534 73494 TSB Cilt Fund
2 · · ·		Managed Growitz         f01 51         106 56-008           Managed Income         00 19         94 94-041           International (2)         95 0         100 9           International (2)         97 0         101 9           International (2)         97 0         100 9           International (2)         97 10 9	Irish Life Assurance Co. Ltd. 1), Finsbury Square, EC2. 01-626 8253 Bing Chip July 13	Phoenix Assurance Co. Ltd. 4-5 King William SL. EC4P 4HR. 01-626 9876	Tullp Invest. Fd.         1257.         168.2	Hambro Pacific Fund Mgmt. Ltd. 2110. Concaught Centre, Hong Kong	Tokyo Pacific Hokings N.V. Imimis Management Co. N.V., Curacao. NAV per share July 9 US\$67,43.
_	Low restriction and Law U.L.         Di-242 6222         Account Units.         112 119 444 -0.64 4.16           St. Chances rules and the second seco	Basic Reserves	Managed Fund	Ebr. Ph. Ass	Wings, Inv. Fd. Int., 124.0 109.4 1 Wingd, Inv. Fd. Acc., 108.0 113.6 1 Tribent Life Assurance Cu. Ltd.Y Landon Road, Glaucester. 0452 36541	Japan Fd. July 13 USX75 0.33 Hembros Fd. Mgrs. (C.L.) Ltd. P.O. Box 86, Guensey. 0481-26521	Tokyo Pacific Hidgs. (Seaboard) N.V. Intimis Management Co. H.V., Curacao. HAV per share July 9. SUS49.13.
	Inseth         III.7         IIII.7         III.7         <	City of Westminster Assur. Co. Ltd. Riogsizad House, 6. Whitehorse Road, Groudos CRO 212, 01-684 9664	Prop. Md. Luty 1	119 Crawlord Street, WLH 2AS. 01-486 0857 R. Silk Prop. Bd 2020 Do, Ecoly Bd	Maraged		Tyndail Group P.D. Box 1256 Hamilton 5, Bernusta, 2-2760 Oversea July 11
	: 9/10 Fosser Linne, EC2V 6HH	Managed Fund	52 Comhill, EC3. 01-623 5433 Bond Fd. Exempt	Property Growth Assur. Co. Ltd. W Leon House, Croydon CR91LU. 01-680 0606 Property Fundamental 2001	U.K. Equity Fund	Int. Sves. A' SUSILIB 111 Int. Sves. B' USILIB 151 Int. Sves. B' USILIB 151 VISIL25 1.39 Protection of the second state of the second state tradecides unitial charge on small orders.	2 New SL, SL, Meller, Jersey, 0534 37331/3 TOFSL, July 12
	Constitute Exemple         199         214         40.8         216         Manualifie         Manualifie <t< td=""><td>Gilt Franz 7710 1110 +0.4</td><td>Longham Life Assur. Co. Ltd. Longham Hse. Homobrook Dr., NW4. 01-203 5211 Narvest Pea. Fund</td><td>Agricultivial Fund</td><td>nterrational 100 9 106 3 +0.7 - Fical 138.5 145.7 - Growth Cap 138.4 140.5 - Growth Cap 24.1 140.5 -</td><td>Handlerton Burley Fund Marr. 14d</td><td>American July 12</td></t<>	Gilt Franz 7710 1110 +0.4	Longham Life Assur. Co. Ltd. Longham Hse. Homobrook Dr., NW4. 01-203 5211 Narvest Pea. Fund	Agricultivial Fund	nterrational 100 9 106 3 +0.7 - Fical 138.5 145.7 - Growth Cap 138.4 140.5 - Growth Cap 24.1 140.5 -	Handlerton Burley Fund Marr. 14d	American July 12
· · ·	Drescent Unit Tst. Magrs. 110. (a)(a)	Press, Manage Cast - 524 545	Borgan A Han	Investment Fund	Pers. Equity Acc. 1240 2219 Pers. Mr.gd. Acc. 124.9 1421 Pers. Grd.Dep. Acc. 124.9 1421 Pers. Grd.Dep. Acc. 121.9 123.9	Bond Fd. July 13	(Non-J. Acc. 015.]
	Inst. Amer. Fd         223         254         41.2         257         Depose         102.0         103.3         -           Inst. Internat T         55.7         57.7         53.7         57.7         51.75         51.33         -           Inst. Internat T         55.7         57.7         51.75         51.33         -         -           Inst. Internat T         55.7         57.7         51.75         51.33         -           Inst. Internat T         55.7         57.7         51.75         51.33         -           Inst. Internat T         55.7         57.7         10.37         Internation         51.75         51.33         -           Tes. High Data         55.7         10.31         10.77         Hasplagement Co.         Ltdl.         10.060.0099         -         10.060.0099         -         10.060.0099         -         10.060.0099         -         10.060.009         -         10.060.009         -         10.060.009         -         10.060.009         -         10.060.009         -         10.060.009         -         10.060.009         -         10.060.009         -         10.060.009         -         10.060.009         -         10.060.009         -         10.060.	City of Westminster Assur. Sec. Ltd.	Nipswood         House, Kingwood, Tatworth, Sarrey           KT20 6EU.         Bargh Heath 53456           Cash Invisit         99.5           Da Accum         103.9           109.4         +0.1           Bargh Heath 53456	Money Fund	Pens. Pty. Acc	Guernaey IStanton (139.0 1/01) +1.0 5.35	Victory House, Bougins, Jsie of Kan. 0624 24111. Managed June 21
	Discretionary Unit Fund Hanagers General July 10	7stephant 034684 9664 First Units 503 158.2 Property Units 509 \$2.8 Construction Units 50.9	Do. Accure         147.4         152.2         +2.2           Found Initial         138.1         147.4         151.2         +1.1           Found Initial         138.1         147.4         151.2         +1.2           De Accure         146.6         153.3         +1.2         -           Init         146.6         153.3         +1.2         -	Gin-Edged Fd. (A)	Tyndall Assurance/Pensionsy 18, Canynge Road, Bristol. 3-Way July 12	D G Boy 43 January 0624 37201	P.O. Box 1388, Hamilton 5-31, Bernuda Interni, Mngd. Fd
	E. E. Winchester Fand Mingl. Ltd.,         Intertury Fand Mingl. Ltd.,         Intertury Fand Mingl. Ltd.,         01-600 4555           M. Bhomsbury Source, WCLA 226, 01-625 8093 30, Gressiani Si, EC2P 22B.         01-600 4555         01-600 4555           Methomsbury Source, WCLA 226, 01-625 8093 30, Gressiani Si, EC2P 22B.         01-600 4555         01-600 4555           Methomsbury Source, WCLA 226, 01-645         12,07         10-601 4555         01-600 4555           Statistic Statistics         12,07         10-601 4555         01-600 4555           Statistics         12,07         10-601 4555         01-600 4555           Statistics         12,07         10-601 4555         01-600 4555           Statistics         12,07         10-61 12,07         10-61 12,07           Gu Windestre Orses, IB3         20,484         455         Asc. Units, July 18,, 123, 16,, 12	Commercial Union Group St. Helen's, L. Understant, EC3. 01-203 7500 Vr. Au, A. July 14	Do. Accum	Press, Graviti Persiens & Anadities Ltd. All Writer Ac. U.S. 1463 1946 Way, Fd. Uts. 1463 1946	Equity July 12 166.3 Bond July 12 176.0 Property July 12 175.3 Oseas Inv. Joly 12 157.7	13 Clammel is F         127.0         134.0         1300           14 Clammel is F         127.0         134.0         1300           15 Fixed int         191.0         1220           16 Clammel is F         191.0         1200           17 Fixed int         191.0         1200           18 Clammel is F         191.0         1200           191.0         1200         131.0           191.0         1200         1300           191.0         1200         1300           191.0         1200         1200           191.0         1200         1200           191.0         1200         1200           191.0         191.0         1200           191.0         191.0         1200           191.0         191.0         1200           191.0         191.0         191.0           191.0         191.0         191.0           191.0         191.0         191.0           191.0         191.0         191.0           191.0         191.0         191.0           191.0         191.0         191.0           191.0         191.0         191.0           191.0 </td <td>Universita</td>	Universita
	Emson & Didfey Tst. Magnint, Ltd. Acc Unis July 18	Confederation Life Insurance Co. 50, Chancery Lane, WC2A JHE	Legal & General Hunt Pensions) Ltd. Exempt Cash Init	All W OFT AC. USL	Do. Perusión July 12	N.V. Interbaheer P.O. Box 526, Delft, Holland	Utd. Intal. Macant (C.I.) Ltd.
	Ameriliani Rd, High Wycombe. 0494 33377 Uoit Trust Managers Ltd. V (m) Enerty & Law. 173 1 76 9 +1 01 4.47 Courtwood House, Sliver Sheet, Head	50. Chancery Lane, WC2A JHE         01-242 (0282           WEauly Frand         14-0         201-3         -           WPIP Frand         14-0         201-3         -         -           WPIP Frand         14-0         201-3         -         -         -           WPIP Frand         14-0         201-3         -	De Accum.         1753           De Accum.         1719		Prop. Per. July 2	International Pacific (nv. Mignet. Ltd. P.O. Boe R237, 56, Pitt St., Sydney, Aust. Javelin Equity Tst.,	IA, Mulcaster Surfet, St. Heller, Jersey U.B. Furci
-	Dames         Finingy Unit         Trust         Mangt         Ltd.         Sheffield, S13RD         Tot         0742 77642         State           10-14         Wext Able Street, Elsrapow         041-204 1321         Commodity & Gen, 100         14         0.64         510           1         Finingy Instrant T.         127.1         24.8         100         Do escast Growth         13.7         40.6         511           1         Fining Instrant T.         127.1         24.8         100         Do escast Growth         11.4         40.4         511           1         Fining Instrant T.         127.1         24.8         100         Do escast Growth         11.4         40.4         511           1         Fining Instrant T.         127.2         24.8         100         Do escast Growth         11.4         40.4         511           1         Fining Instrant T.         127.2         14.0         14.0         14.4         40.4         141           1         Fining Instrant T.         127.2         120         120         14.4         14.4         14.4         14.4         14.4         14.4         14.4         14.4         14.4         14.4         14.4         14.4         1		00, ALLUNA,	Providence Capital Life Ass. Co. Ltd. 10 Udoridge Road, W12 8PG. 01-7499111 Sel. Mit. Fd. Szd. BA.9 Sel. Mit. Fd. Szd. BA.9 Persone Ford. Int. Half Add	Manusord File         161.0         100.4	J.E.T. Managers (Jersey) Ltd. P.D. Boe 39 Channel Marrie Location 0516 73673	14, Rue Aldringer, Lonembourg. U.S. Tst. Inv. Fund
ے۔ جانب	A Pathy Euro, Fints 24 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	32 Compile EC.3. 01-626 5419 Can June 16	Legal & Eeneral Prop. Fd. Mgrs. 1td. 11, Geven Victoria St. EC4N 47P. 01-248 9678 L&G Prp. Fo. July 2. 106.8 11131	Deposit Fd. Act	Prop. Fd. [163.8 172.5] +0.1]	AS at June 29, Nex tab. day July 31. Jardine Fieming & Co. Ltd. 46th Floor, Consumptit Centre, Hong Kong Juntus Fiem 7.	Come, Bd. July 16
	Prizes on July 11. Next dealing July 10. Do. Accurs	Credit & Contractor (nsurance) 120, Regent St., London W1R SFE. 01-439 7881 C&C Magd. Fd	Life Assur. Co. of Pennsylvania B, New Rd., Chatham, Kent. Medway 812348 LACOP Units	Equity Fd. Cap	Values Values	Jardine Fieming & Co. Ltd. 66th Floor, Consuppt Centre, Hong Kong Jardine Sin Tit	Merc. Ny. Sin. July 9, E10, 91 10, 92
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	NOTES Prices do not include S premium except where adjusted@, and are in pence unless otherwise indicated Petch % (shown in last column) allow for all burght property; a Offered prices include all exponses 1 Today's prices, c Yield based on offer price. It Estimated, y Today's opening price. It Distribution free 3 Today's prices, c Preid based on offer price. It Estimated, y Today's opening price. It Distribution free 4 UK takes, p Portodic priviliant insurance plann, s' Single previoun disparate. It Offered price includes all 4 UK takes, p Portodic priviliant insurance plann, s' Single previoun disparate. It Offered price includes all are the receipt agent's commission by Offered rate includes all expenses if bound through insurance previoe include agent, so the price and the priviliant state of a sublable bound through insurance previoe include and the priviliant based of the priviliant state of a sublable bound through the priviliant based of the priviliant state of a sublable bound through the priviliant based of the priviliant state of a sublable bound through the priviliant state of a sublable bound through the priviliant based of the priviliant state of a sublable bound through the priviliant based of the priviliant ba	Crown Life Assurance Co. Ltd.y Crown Life Assurance Co. Ltd.y Mango F. Hise, Walking GUZI 1202, 408 Mango F. Ingan142 Mango F. Ingan142 Equity F. Ingan142 Equity F. Acc1121 Equity F. Ind	Lloyds Life Assurance 20, C0100 SL, E12A 4MX Multy Gmit Jure 30, 1, 1,50055 Apr. 5 Proc. 419 12, 154,3 154,7	Prov. Mansood Fd	Rayai Albert Hsc, Sheel St, Windson 66144           Life Investorplan	2 Charing Cross, St. Helter, Jersey. C534 73741 Capital Fund	Wren Commodity Trust 10, St. Grove's St., Davglas IoM 0624 25015
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Ten regional offices Specialists in the sale of privately owned businesses and companies VALUERS – LICENSED DEALERS	1979         Price         + or         Dir. %         Red.         1979           High Low         Stock         £         -         Gross         Yield         High Low         Stock           30         22         Antofagasta Riy         30           122         78         Hill Sar           45         37         Do. Spc Pref         45           725         40         Do. We           98         98         Chilean Mixed	the fullenter and the fullente	Hor         Hit         Yid         1979           Hot         For         Br.         Yid         1979           Static         I         For         Br.         Ifinition         Image           35         +11-2         -         164.51         3.01.01         57         40         Affies         M.G.           33          +50.3         1.11         7.7         16.3         144         99         Amagi. Power           32          +5.03         1.11         7.7         15.3         144         99         Amagi. Structure           32          +1.34         6.57         2.11         8.1         73         59         Anafa & Structure         1           32          40.34         2.57         2.505         190         Ash & Law         1	H- at         Dir.         [Tid]         28         73         F.M.C.           tizz         -         Net         C'ar Tars         P/E         12         82         Fisner (A.) 5           tizz         -         Net         C'ar Tars         P/E         12         82         Fisner (A.) 5           tizz         -         Net         C'ar Tars         P/E         71         57         Fisch Lowell 2           44	1/2         1/2         0/3         7/8           21         1/42         0/3         7/8           1/4         1/3         1/3         6/3           1/4         1/3         1/3         6/3           1/4         1/4         1/3         1/4           1/1         1/4         1/4         1/4           1/4         1/1         1/4         1/4           1/4         1/1         1/4         1/4           1/4         1/1         1/4         1/4           1/4         1/1         1/4         1/4           1/4         1/1         1/4         1/4           1/4         1/1         1/4         1/4           1/4         1/4         1/4         1/4           1/4         1/4         1/4         1/4           1/4         1/4         1/4         1/4           1/4         1/4         1/4         1/4           1/4         1/4         1/4         1/4           1/4         1/4         1/4         1/4
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Five to Fifteen Years 995, 971, Treasury 12pc 1984 910, 974, Exch. 124, pc 1985 95, 80, Treasury 82pc 84-64; 95, 80, Treasury 82pc 84-64; 95, 80, Treasury 82pc 84-64; 96, 10, 10, 10, 10, 10, 10, 10, 10, 10, 10	445, 257, 10         125, 10         -         3.6         BELLRS, W           234, 177, 10         177, 10         175, 12         11         +1, 4         51, 02         80         Anal. Dec           3420, 4180 (Chrysler \$64,, 42, 09, 13         11         +1, 4         51, 30         -         4, 9         240         157         Bass           194, 11, (Citcorp \$4,, 12         +1, 4         \$1,30         -         4, 9         240         157         Bass           115, 8350 (City inv, \$1,25         87,60         -         \$1,198         161         Bell Arthure 1           112, 12,79         10, 0, 0, m, Pri 85,1         134, +4, 52,00         -         \$5,116         87         39         Beldrame 1           185, 12,75         12,79         10, 0, 0, 0, 0, 77         83,51         134, +4, 52,00         -         \$5,116         \$7,2         Borderingo         \$7,2 </th <th>19 5 78 391 118 56207 92 131 Control Description 9</th> <th>992        </th> <th><math display="block"> \begin{array}{cccccccccccccccccccccccccccccccccccc</math></th> <th>102        </th>	19 5 78 391 118 56207 92 131 Control Description 9	992	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	102
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FINANCIALTIMES

Wednesday July 18 1979



THE LEX COLUMN

Unigate sells

its dairies

London

**Gold Price** 

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## **Backing for Carter package**

BY JUREK MARTIN, U.S. EDITOR, IN WASHINGTON

yesterday promised President what Mr. Carter proposed is Carter that substantial parts of already in front of the Senate bis new energy programme and House in one form or anwould be approved by the legis-lature before the August recess. Sense

At a breakfast meeting at the White House with the Congressional hierarchy, the President -espousing the new found aggressive style of leadershin that he hopes will restore his popularity-demanded that Con- the construction of needed gress act now on his package. He also indicated that he

weuld shake up both the White House staff and his Cabinet in House. the weeks ahead. In a television The interview Dr. James Schlesinger said he would not he Energy Secretary by the time of next year's Presidential primaries. but Mr. Carter gave no further public clues on what governmental changes he had in mind. Congress's ability to more

**Close vote** 

for Europe

president

By Guy de Jonquieres and

Elinor Goodman in Strasbourg

U.S. CONGESSIONAL leaders is enhanced because most of yesterday that Congressional sentiment had changed to the point that Mr. Carter would get his standby auhority to impose petrol rationing in an emer-Senator Henry Jackson, chair-

gency. man of the energy committee, last month introduced an omni-The flurry of favourable Congressional response to Mr. Carter's initiatives does not, hus energy Bill which includes the creation of an Energy Mobilisation Board designed to however, mean that all he has proposed has been universally welcomed. The oil industry has cut through red tape to speed strongly objected to his propower facilities. Congressmen Morris Udall has a mughly posal that the windfall profits tax be made permanent — it is designed to finance all the similar Bill in front of the \$142.2bn (£62.5bn) eoergy pack-age — while environmentalists. lower chamber has already passed a synthetic fuels development Bill of simi-2*2*e particular, are coocerned

ahout the supra-legal powers to lar scope to that advanced hy he vested in the Energy the President and Senator Jackson hopes that a parallel Mobilisation Board. Reservations have also heen measure can be in front of the expressed about Mr. Carter's

Senate in a reck or two. Mr. "Tip" O'Neill, Speaker wholehearted adoption of the quickly on the energy package of the House, also said again synthetic fuels option.

Equally, there has been wide-spread criticism from conservajobless tive and business circles, given extraordinary vent in a host of editorial articles in vester-day's Wall Street Journal, that the net effect of the package is to increase substantially rather benefit than diminisb the power of the

Government. The preference would have been for a simple decontrol of Federal energy price controls and a major tearing down of the regulatory thicket with which industry claims it is burdened. But, as the Congressional reaction demonstrates. The President's new style of leader-ship and his identification of the national issues confronting the country, if not necessarily his remedies, are, at least for the moment the most impressive aspects of this week's developments.

More U.S. news Page 3

## Ladbroke change may be sought

### BY JAMES BARTHOLOMEW

SEVERAL investment institutions said yesterday that changes of some sort in the Ladhroke Group might 1/2 desirable following the refusal by the South Westminster magistrates to renew four of its MILE, SIMONE VEIL, France's

popular former Health Minister. ohtained 183 of the 380 valid The Scottisb Amicable, on The Scottisb Amicable, one of votes cast by Euro-MPs yester- the biggest shareholders in Ladbroke, said that it would day in the first ballot for the Presidency of the European Parliament. This left her eight want to get in touch with the company over the next few short of the obsolute majority days. It was too early to say what, if anything, should be

Her nearest rival in a field done, f five candidates. Italian Management changes or of takenver were alwong the many possibilities said Mr. Graeme Knox, on hehalf of Scottish Socialist Mario Zagari won 118 votes.

needed

Mme. Veil, leader of the Giscerdian group in the Parlia- Amicable. He said the Scottlsh ment and a close confidante of Amicable might be advised by its counsel that the appeal the French President, had been promised support by the against the decision of the lay Thristlan Democrat. Liberal and magistrates work be won. In that case no action might be European Democrat (Conservative) croups which together necessary. Other major shareholders in clesing-purchases by investors Ladbroke, at least until recently, who had sold the shares in command a clear majority of the Parliament's 410 seats.

But last-minute defections by about a dozen members of these groups and abstentions br several others, notably Irish Christian Democrats opposed to Mme. Veil's pro-abortion stand. apparently robbed her of nut-

right victory on the first vote. Her chances of a second the Gaullist-dominated Eura-

bave been the pension funds of anticipation that the magistrates ICI, the Electricity Council, the would rule against Ladbroke. At ICI, the Electricity Council, the National Coal Board, Britisb least one firm of stockbrokers is Airways, Barclays Bank, and known to have sold a large block Lloyds Bank. Sun Alliance and of shares in advance. clients of N. M. Rothschild and The possibility of a takeorer

Schroder Wagz, the merchant was treated cautiously by banks, bave also been important analysts of the company.

Ladbroke's shares fell a fcw already in the husiness would pence yesterday morning hut run the risk of being blocked rallied later to end unchanged by the Monopolice and Monopolice The Department of Employat 175p. Brokers said this may Commission, they argued. While have been due to hopes that companies outside the casino the licences will be renewed on business would be taking a hig appeal. Io any case, the casinos risk hy entering it in such a war.

The Penthouse Club, which lost its casino licence to 1971 when under different management, resterday challenged in the Iligh Court the refusal of the Gaming Board to give the club a certificate nf consent.

in the year, 39 per cent above their current level. A certificate of consent is required before an applicant can Another factor supporting the ask a magistrates court for a shares could have heen bear licence.

News Analysis, Page 8

## Oil groups advance pay round

are allowed to remain open

until the result of the appeal

The shares bad already fallen

considerably in the course of the

court hearing and before. They

reached a high of 243p earlier

is known.

### BY NICK GARNETT, LASOUR STAFF

and a graup of independents moves which may upset pay of living rise related to changes wages, decident to withdraw their bargatning in the oil iodustry. in the Retail Prices Index. The

candidates, who had been Mobil, which was not due to The company, which appears reduced overtime working and chiered at the last moment. iselle until near the end of the to have taken the initiative in therefore earnings because of the Gaultist contender. M. were best offend its 2000 method to have taken the initiative in therefore earnings because of year has offered its 2,000 manual making the payment, said and white collar staff, including vesterday that the 51 per cent would he taken into account in tanker drivers, 6 per cent on hasic pay and allowances from pay settlements later this year. the heginning of this mooth with In a separate development. a further 6 per cent in Novem-British Petroleum has made a productivity deal with its distri-The offer, which 🛠 the first bution manual workers, also including tanker drivers, which significant attempt by a heavy industry company to settle for yields maximum weekly paythey were a political force to the next wage round, is linked to ments of £7.60 a week. a change in the settlement date to May next year. The company has already implemented proanxious about this group, which caused considerable difficulty This year's pay negotlations were expected to he difficult At the same time, Fetrofina,

THREE OIL companies have which has a similar settlement because last year's relatively round victory improved after made new payments to their date, is paying its 1,300 workers modest 12-13 per cent settlement workers four months before an extra 5! per cent from this involved only a 4 per cent rise peon Democrals for Progress their annual settlement dates in month, largely as a special cost oo non-overtime related basic

The companies have also

defends

restriction

THE COVERNMENT repeated

yesterday that it wants social

security officials to make

wider use of their powers

The Government was

trying to see that more nn-

employed people were called in for reviews of their benefit

when they had been offerall jobs hut declined them.

Prosecutions

against abuse of the system.

elaims

BY OUR LABOUR EDITOR

**Prior** 

The foreign exchange markets Index rose 7.3 to 478.0 do not seem to be very impressed by President Carter's long awaited energy measures.

The U.S. dollar came under further pressure yesterday and the gold price rose to within a couple of dollars or so of the

\$300 per oz level. Sterling is proving to be the main beneficiary of the latest bout of currency unrest. It rose by nearly 3 cents against the U.S. dollar and on a trade weighted hasis was up by 1 per cent to 72.1—its highest level since February, 1976. Since last month's Budget the pound has risen by nearly 10 per cent against the dollar and the steady stream of dismal U.K. economic statistics is seemingly being ignored on the foreign

The strength of sterling was reflected in the gilt-edged market yesterday where prices of long dated stock rose by over El and even equities managed a rally. Meanwhile, the banking sector is anxiously waiting to see just bow accommodating the secure quantity discounts on Bank of England is at today's their manufacturing milk input, banking make-up day.

## Unigate

Wherever Unigate is earning its currently sbarply higher profits-which rose 38 per cent. to £43.4m pre-tax in the year to March — the group clearly believes that its dairy product manufacturing operations are no longer crucial to its success. So the group has responded to earlier approaches from the Milk Marketing Bnard, a farmers' co-op, and has agreed to sell some three-quarters of cash inflow-worth some 32p a share- will be fully available. The shares responded to the news of the deal, and of a rise its butter, cheese and milk of a third in the dividend, by powder making capacity for £55m, together with over £30m putting on 11p to 93p where the yield is 7.5 per-cent and the fully taxed p/e is around 9. for associated stocks

No Indications are given of the profitability of the assets U.S. Oil shares being sold, on the grounds that Despite being the object of popular bdium, the U.S. oil majors are trading near their 12-month highs on Wall Street. this has been a vertically integrated husiness. Whether the group will now be better off depends partly on the returns Unigate can obtain on reinvest-Even at these levels, though. their ratings are hardly ing the cash-of which £65m is glamorous: prospective p/e ratios of fi or 7 and yields of 7 or due next month, another £22m over the next two years-and partly on the buying prices the oil companies are partici-. pating in the bonanza of the which the group can negotiate for dairy products when it goes

out into the open market. Unigate's restructuring can be drift by British companies out cturing and into

over 1979 that is possible at BP. President Carter's most recent measures do little 10

change the competitive position of the oil companies in the sbort lerm, although they are likely to increase speculative ge-interest in prospecting com-panies. The most important ly presidential initiative remains ik-the commitment to deregulate iw U.S. crude oil prices by Senter-U.S. crude oil prices by Septem-ber 1981; balanced by the tax on windfall profits which is supposed to finance the more recent import-saving pro-gramme. The tax is at present being batted up and down by being batted up and down by the legislature 50 per cent, 70, 60, and quite possibly back down to 50 in the Senate, with lots of exemptions creeping in for small companies. In present circumstances even the nost mature oil companiea are

favourably placed: downstream margins are looking very Another reason for the deal is handsome as long as the oil that economies of scale have been minimal in a market in

shortage persists. At present Wall Street seems hig producers like Unigate bave not been able to to be reflecting the unpopu-secure quantity discounts on larity, and therefore political larity, and therefore political vulnerability, of the oil majors, but it also seems to be discountmanoeuvred by small operators. ing the shrinking of margins Meantime the annual results that a recession could he show an encouraging picture, expected to bring. Recession with the milk business further will make the Carter import improving on last year's bumper targets easier to achieve, even improving on last year's humper targets easter to achieve, even second half, despite an if the loyear target looks to be unerciting trend in liquid milk a pious hipe, but it will also consumption, and meat profits make the all product markets a jumping sharply. The March good deal soggier. balance sheet will apparently Magnet & Southerns short term deht, so the August Magnet and Southerns' pretax

profits in 1978-79 are 39 per cent higher at £19.7m and the bencfits of the 1975 merger between Magnet Joinery and Southern Evans are now flowing through strongly. The combined group has built up a position in the timber/home improvement husiness which must be envied by its larger but less profitable

rivals such as Montague Meyer and International Timber. With well over 200 depois spread throughout the country and a strong manufacturing base, over half the groun's sales now go to the DIY and home improvement markets. s per cent do not suggest that M and S reckons that volume the oil commanies are partici-, was up by some 15 per cent on this side of the business last year and says that the outlook Domestic companies -- with in the current year is 'excellent' Unigate's restructuring can be proven reserves-Sohio and The key to M and S's success seen in the context of a general Atlantic Richfield, for example has been its ability to get closer drift by Britich context of a general Atlantic Richfield, for example has been its ability to get closer -have been more highly valued, to the ultimate consumer than, but the international majors are most of the big timber com-

ment said last night that no new instructions had been issued to benefit offices. Last month the Commons was told that the Departments of Employment and Health and Social Security were working together to control abuse. In the past year, the number of people called in for relvew and the number of proescutions instigated by the social security department have

increased. The new Government has declared a war on waste, and the drive against soelal security fraud is seen as part of that commitment.

In their election manifesto Conservatives said that the rules abont the nnem-ployed accepting available johs would be reinforced and that they would act more vigoronsiy against fraud and abuse.

### Financing

Mr. Patrick Mayhew, Employment Under - Secretary, told MPs that the Government would in discusions with trade union leaders raise the

In Commons question time, Mr. James Prior, Employment Secretary, delended the Government's moves to tighten up the scrutiny of for unemployment bcnefit. He said that there was "great indignation among pcople who worked hard abnut people who did not work at

Chrisllan de la Malene, former Agriculture Minister, won only 26 vntes. But it was expected that most of his supporters would swing behind Mme. Vell in the second hallot, assuring ber. her of victory.

The main purpose of the Gaullisis' tactics appears to have been to demonstrate that he reckoned with.

There were pressures aning the British Conservatives to put forward their own candidate if posals for workers not reprenu clear winner emerged after | sented by unions. the second round.

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vals and showers.

UK TODAY CLOUDY WITH bright inter-

London, S.E. England,

cloudy with some drizzle. Max. 22C (72F).

Cent. S. and S.W. England,

E. and Cent. N. England,

W. Midlands, Wales

Some rain with bright periods later. Max. 20C (68F). N.W. and N.E. England,

Scotland, UlsIer

WORLDWIDE

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ersey

Bright periods with showers. Outlook: Mostly dry

Channel Is. Cinudy with some rain.

E. Midlands, E. Anglia Bright periods, hecoming

At the same time, the traditional differential between tanker driver carniogs-averaging £130 a week-and those of general haulage drivers have been eroded, particularly by the Jast 22 per cent road haulage settlement.

The other oil companies are now starting with basic pay for their tanker drivers about £2 The companies were already below those of BP. They will anxious about this group, which also be pressed for efficiency deals yielding extra payments during the last two wage rounds. in line with those now being paid at BP. BP tanker drivers deal, Page 9

so that, after a transitional

three-rear period, they cover

only 25 per cent of the work-

ing population instead of the

Activities of regional develop-

present 40 per cent.

Welsh

question of the financing of strikers' families. Hc emphasised, however, that the issue would not be brought up immediately. He said that the Govern-

ment was not suggesting that families sbould strikers' receive less support. only that unions engaged in strikes should "bear a fair share of the contributions."

It is generally believed that that much criticised proposal will not he revived nutil after the rest of the Government's trade nnion reforms have been decided in detail.

Mr. Stanley

A REPORT in yesterday's issue described Mr. Stanley Elsbury,

the chairman and managing

director of Brentnall Beard, the

Lloyd's brokers, as one of three

directors suspended from all

We have since been informed

Elsbury

executive duties.

tribution, where foreign competition is absent. It is now up to the Milk Marketing Board to .

not looking expensive compared ... panies which were slow to mot with BP. Their earnings are the swing towards bome im-less volatile too, thanks to LIFO provement. In . an industry. cope with the power of the big inventory valuation and lower which. Is due for further Continental producers. Significer exposure to European refining, rationalisation M and S could cantly, Unigate is not committed and their 1980 profits are un- play an important role. At 188p to buy products from the MMB. likely to show the sort of decline the shares yield 6.5 per cent.

century.



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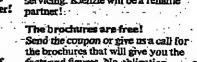
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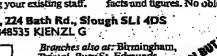
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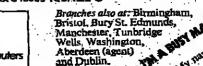
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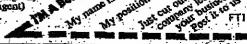
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ITM A BUST MAN BUT TIL BEAD



Printed by St. Clement's Prees for and publishe Bracken Hause, Cannon Streat, London, EC4P 485 Reislered at the C. The Financial Times

Continued from Page 1 | Continued from Page 1 That company, SEV, has been put ingether by Ferodo under believed that the Government

three smaller organisations. Bosch of West Germany has a minority stake in SEV. Hazel Duffy writes: Lucas put

Lucas

agreement

in France.'

each other.

7739651781

council

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the hest face on the compromise solution yesterday, saying the "ensures the independence of Ducellier as nne nf the two largest suppliers of automotive electrical equipment

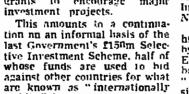
## Joseph cuts aid

Government quidance, grouping

The company added: "It also

enables Lucas and Ferndo-SEV to pass to Ducellier their technical and technological assistance and to exchange the same licence information with

Lucas said that it still intends the Ducellier case.



In snite of that agreement.

might well he forced hy circumstances to expand various forms of industrial suport, especially when uncouployment rises. They noted that despite the Government's dislike of selec-

### tive industrial aid. Sir Keith also announced yesterday that and he will continue to authorise grants to encourage major NEB. The

hy Estates backed by Sir Keith as heing are known as "internationally sive." mobile " investment projects. The overall impact of the niore

useful and relatively inexpenbut the Government wants to make the corporation self-financing and also to go ahead with litigation on regional changes is to reduce wants to involve more private the s ize of the assisted areas sector financy.

ment agencies are to be con-tinued, although the entretbat although, as arranged in nreneurial roles of the Scottish May, Mr. Elsbury is retiring as managing director at the end of and Welsh Development Agencies may be trimmed in the month, he has not been line with the new rules for the susnended from all executive duties in group but is still chair-Covernment's factoryman and managing director. building activities, carried out We wish to make it clear that lite English Industrial Corporatinn,

the word discipline in our report were was intended to mean that Lloyd's had invoked its statutory disciplinary procedures in respect of certain charges which have yet to be beard.

We apologise to Mrs. Elshury for the errors.

## Sandinistas prepare to govern Nicaragua

BY HUGH O'SHAUGHNESSY

its

THE SANDINISTA guerrilla Homestead U.S. Air Force hase, Peril and Bolivia, and possibly forces and their civilian supporters were last night poised Before leaving, he had presented his resignation to the to form a government in the Central American republic of Congress which elected Sr. Nicaragus after General Francisco Urcuvo, the chairman Anastasio Somoza, whose family of the lower house, to replace had controlled the country since 1933 fled to the U.S.

President Urucyo was ex-The provisional government moderate pected to haod over authority almost immediately to the five. America. cabinet hacked by the Sandinists is likely to take over power member provisional government shortly. It is expected that the couocil which is backed by the U.S. will formally recognize the Sandinistas. Three members of new government, though the the council who have been course of its relations with the nperating from San Juse, capital new regime are at this point nf neighbouring Costa Rica, somewhat uncertain. were yesterday planning to fly

General Somoza flew from the to Managua in company with

near Miami, yesterday morning. those of Costa Rica, Mexico and Panoma. The presence of so many

Latin American foreign ministhe loore democratically clined

Sr. Sergio Ramiroz, one of the members of the fire-man conneil, said in San Jose that it would seek the extradition of General Somoza from the U.S.

against the Nicaraguan neople. The U.S.

minute opposition from any remaining National Guard elements still prepared to fight, the cabinet nominated by the five man council at the weekend will shortly get down to work

Moderates form the majority in the new cabinet which includes two Catholic priests, a member the staff of the Inter American Development Bank, a

private banker and a former secretary-general of the Central American Common Market.

In London the Foreign and to answer charges of "crimes Commonwealth Office had no comment on the departure of Somoza hut an RAF General

Hercules transport aircraft is continuing to help ferry food

to Managua from Panama.

administration, hattered capital of Managua the foreign ministers of the five which has given Geoeral Somoza with about 45 people in five Andean Pact countries, a four-year visa, is aircraft which landed at the Venezuela. Colombia, Ecuador, agree to this move. countries, a four-year visa. is unlikely to

Provided there is no last

ters was seen as a strong pesture of support for the Sandinista-hacked government from countries of Latin

JEKUS SA